BoG Report-1921

To His Honour

The Lieutenant Governor in Council

Sir:

On behalf of the Board of Governors of the University of Alberta, and in accordance with section 31, subsection 2, of an Act respecting the University of Alberta, the undersigned have the honour to transmit to you, through the Minister of Education, the Report of the University for the year closing December 31st, 1921.

The Report consists of two parts, Part I- the Report of the President on the academic work of the University for the year ending June 30th, 1921, and Part II- the financial statement for the year ending December 31st, 1921.

We have the honour to remain your obedient servants,

Chairman.

To His Honour

The Lieutenant Governor in Council

Sir:

On behalf of the Board of Governors of the University of Alberta, and in accordance with section 31, subsection 3, of an Act respecting the University of Alberta, the undersigned have the honour to transmit to you, through the Minister of Education, the Report of the University for the year closing December 31st, 1931.

The Report consists of two parts, Part I- the Report of the President on the academic work of the University for the year ending June 30th, 1931, and Part II- the financial statement for the year ending December 31st, 1931.

We have the honour to remain your obedient servants,

Chairman.

P A R T I

T H E R E P O R T O F T H E P R E S I D E N T

To the Board of Governors

of the University of Alberta.

Gentlemen:

In accordance with the requirements of the University Act, Section 66, Subsection 7, I beg to submit, herewith, a report on the work of the University for the academic year ending June 30 th, 1931, the thirteenth annual report of the University, the eleventh to your honorable body.

STAFF

No changes have taken place in connection with the organization of the faculties during the current year. They stand as stated to you in the report of one year ago.

Professors	30
Associate Professors	10
Assistant Professors	6
Lecturers	20
Special Lecturers	1
Instructors	8
Demonstrators	15
Student Assistants	25
Honorary Lecturers in Law	18
Extension Department-	
Director	1
Assistant Director	1
Librarian	1
Library-	
Librarian	1
Assistant Librarian	1
Sessional help	2

To the Board of Governors

of the University of Alberta.

Gentlemen:

In accordance with the requirements of the University Act, Section 56, Subsection 7, I beg to submit herewith, a report on the work of the University for the academic year ending June 30 th, 1921, the thirteenth annual report of the University, the eleventh to your honorable body.

STAFF

No changes have taken place in connection with the organization of the faculties during the current year. They stand as stated to you in the report of one year ago.

Professors	30
Associate Professors	10
Assistant Professors	6
Lecturers	20
Special Lecturers	1
Instructors	8
Demonstrators	15
Student Assistants	28

Honorary Lecturers

In Law	18

Extension Department-

Director	1
Assistant Director	1
Librarian	1

Library-

Librarian	1
Assistant Librarian	1
Seasonal help	2

Physical Education-

Director	1
Assistant Director for women	1

Correspondence Department-

Director	1
Instructors	3

Industrial Laboratory-

Director	1
Assistant Director	1

Physical Education-

Director 1
Assistant Director for women 1

Correspondence Department-

Director 1
Instructors 3

Industrial Laboratory-

Director 1
Assistant Director 1

New Appointments

The following new appointments were made during the year:

John Macgregor Smith, B.S.A. (Manitoba), Professor of Agricultural Engineering.

Ardrey W. Downs, M.A. (Phil.), M.D., (Penn.), D.Sc. (McGill) Professor of Physiology and Biochemistry.

Christian Peter Marker- Professor of Dairying.

William Rowan, M.Sc. (London)- Associate Professor of Zoology.

James R. Fryer, M.A. (Toronto), Assistant Professor of Field Husbandry.

James Osman Walker, B.A. (Sask); M.A. (Harvard), Ph.D. (McGill) Assistant Professor of Chemistry.

John William Campbell, M.A. (Queen's), Ph.D. (Chicago), Assistant Professor of Mathematics.

Simon Alvah Bergey, B.S.A. (Toronto), Assistant Professor of Poultry Husbandry.

John Macdonald, M.A. (Edinburgh), Assistant Professor of Philosophy.

Robert McLeod Shaw, M.A., D.P.H. (McGill), Assistant Professor of Bacteriology.

Ralph Faust Shaner, Ph.D. (Harvard), Assistant Professor of Anatomy.

John Edleston Bowstead, B.S.A. (Wisconsin), Assistant Professor of Animal Husbandry.

Nathan B. Eddy, M.D. (Cornell), Lecturer in Physiology.

Stanley C. Morgan, B.Sc. (Queen's), Lecturer in Physics.

Thessalon Herbert Milne, M.A. (Toronto), Lecturer in Mathematics.

Robert James Lang, B.A. (McMaster); M.A. (Toronto); Lecturer in Physics.

Francis Owen, M.A. (Toronto), Lecturer in Modern Languages.

New Appointments

The following new appointments were made during the year:

John Macgregor Smith, B.S.A. (Manitoba), Professor of Agricultural Engineering.

Arthur M. Penna, M.A. (Phil.), M.S.P., (Penn.), D.Sc. (Moulin)
Professor of Physiology and Biochemistry.

Christian Peter Mayer- Professor of Dairying.

William Rowan, M.Sc. (London)- Associate Professor of Zoology.

James S. Tyner, M.A. (Toronto), Assistant Professor of Field Husbandry.

James Cannon Webb, B.A.(Oxon); M.A.(Harvard), Ph.D. (Moulin)
Assistant Professor of Classics.

John William Campbell, M.A. (Toronto), Ph.D. (Chicago),
Assistant Professor of Mathematics.

Elmer Alvah Benner, B.S.A. (Toronto), Assistant Professor of Poultry Husbandry.

John Macdonald, M.A. (Edinburgh), Assistant Professor of Philosophy.

Robert Velcot Shaw, M.A., B.P.H. (Moulin), Assistant Professor of Bacteriology.

Ralph Ernst Stocker, Ph.D. (Harvard), Assistant Professor of Zoology.

John Malcolm Lemmond, B.S.A. (Wisconsin), Assistant Professor of Animal Husbandry.

Milton H. Haig, M.D. (General), Lecturer in Physiology.

Stanley C. Morgan, B.Sc. (Queen's), Lecturer in Physics.

Thorsalon Herbert Hilts, M.A. (Toronto), Lecturer in Mathematics.

Robert James Laws, B.A.(Western); M.A. (Toronto); Lecturer in Physics.

Pamela Oyen, M.A. (Toronto), Lecturer in Modern Languages.

Henri de Savoye, B-es L (Paris); LL.B. (Alberta), lecturer in French.

Percival Sydney Warren, B.A. (Toronto) Lecturer in Geology.

Archibald Foster McGoun,, B.A., B.C.L. (McGill); M.A. (Harvard), Lecturer in Political Economy.

Albert E. MacDonald, B.Sc. (Dalhousie), Lecturer in Civil Engineering.

William George Hardy, M.A. (Toronto) , Lecturer in Classics.

William Fulton Gillespie, M.A. (Alberta), M.B. (Toronto), Lecturer in Psychology.

Robert McQueen, M.A. (Alberta), Lecturer in Philosophy.

Maud F. Rivett, B.Sc. (London), Lecturer in Botany.

E. H. Moss, M.A. (Toronto), Lecturer in Botany.

Harold S. Patton, B. A. (Toronto); M.A. (Harvard), Extension Lecturer in Political Economy.

John Alexander Weir, B.A. (Sask.); LL.B. (Sask.); B.A. Jurisprudence (Oxford), Lecturer in Law.

Earle D. MacPhee, M.A.; B.Educ. (Edinburgh) Lecturer in Philosophy.

Edith Frances Deadman, B.A., (Toronto), Instructor in Household Economics.

Florence Ellen Dodd, B.Sc. (Dalhousie), Adviser to Women Students.

Donald Ewing Cameron, M.A. (Edinburgh), Librarian.

Henri le Bruyne, B.Sc.E (Paris); LL.B. (Alberta), Lecturer in French.

Percival Sydney Warren, B.A. (Toronto) Lecturer in Geology.

Archibald Foster McEwen, M.A., B.C.L. (McGill); M.A. (Harvard), Lecturer in Political Economy

Albert N. MacDonald, B.Sc. (Edmonton), Lecturer in Civil Engineering.

William George Marly, M.A. (Toronto) ,Lecturer in Classics.

William Milton Gillespie, M.A. (Alberta), M.B. (Toronto), Lecturer in Psychology.

Rabert McQueen, M.A. (Alberta), Lecturer in Philosophy.

Maud E. Rivett, B.Sc. (London), Lecturer in Botany.

E. H. Mosa, M.A. (Toronto), Lecturer in Botany.

Harold S. Patten, B. A. (Toronto);M.A. (Harvard), Lecturer in Political Economy.

John Alexander Weir, B.A. (Sask.);LL.B. (Sask.); B.A. Jurisprudence (Oxford), Lecturer in Law.

Merle D. MacPhee, M.A.; B.Mus. (Edinburgh) Lecturer in Philosophy.

Edith Frances Denman, B.A., (Toronto), Instructor in Economics.

Florence Milon Dodd, B.Sc. (Dalhousie), Adviser to Women Students.

Donald Ewing Cameron, M.A. (Edinburgh), Librarian.

Resignations

John Burgon Bickersteth, M.A. (Oxon), M.C., Assistant Professor of French.

Edward Naughton Collins, B.Sc., Assistant Professor of Anatomy.

Alfred Denys Cowper, B. Sc. (London), M.A. (Alberta), Assistant Professor of Chemistry.

Simon Alvah Bergey, Assistant Professor of Poultry Husbandry.

Gwynethe Marie Tuttle, M.Sc. (Alberta), Lecturer in Botany.

Duncan Albert MacRae, B.P.E., Director of Physical Education.

Christine Louise Fabb, Assistant Director of Physical Education.

Albert E. MacDonald, B. Sc. (Dalhousie), Lecturer in Civil Engineering.

Resignations

John Burgon Bickerstaff, M.A. (Oxon), M.C., Assistant Professor of French.

Edward Maughan Collins, B.Sc., Assistant Professor of Anatomy.

Alfred Percy Cooper, B. Sc. (London), M.A. (Alberta), Assistant Professor of Chemistry.

Simon Alvah Pengry, Assistant Professor of Forestry Engineering.

Cyprepia Marie Tuttle, M.Sc. (Alberta), Lecturer in Botany.

Duncan Albert MacRae, B.C.E., Director of Physical Education.

Charlotte Louise Webb, Assistant Director of Physical Education.

Albert E. MacDonald, B. Sc. (Dalhousie), Lecturer in Civil Engineering.

Changes and Promotions in the Staff

Robert Kay Gordon, B.A. (Oxon), M. A.,Ph.D. (Toronto) Associate Professor of English became Professor of English.

Alfred Leroy Burt, B.A. (Toronto), M.A. (Oxon), Associate Professor of History became Professor of History.

Samuel Douglas Killam, M.A. (Mount Allison), Ph.D. (Göttingen), Associate Professor Mathematics became Professor of Mathematics.

Charles Alexander Robb, B.Sc. (McGill), M. S. (M.I.T.), Associate Professor of Mechanical Engineering became Professor of Mechanical Engineering.

Hector John McLeod, B. Sc.(McGill), M.Sc. (Alberta), Ph.D. (Harvard) Assistant Professor of Physics became Associate Professor of Physics.

Edouard Sonet, B-es-L, Assistant Professor of French became Associate Professor of French.

John William Campbell, M.A. (Queen's), Ph.D. (Chicago) , Assistant Professor of Mathematics became Associate Professor of Mathematics.

Stanley Smith, M.A.,B.Sc. (Oxon), Assistant Professor of Physics became Associate Professor of Physics.

Nathan B. Eddy, M.D. (Cornell), Lecturer in Physiology, became Assistant Professor of Physiology.

Alan E. Cameron , M.Sc. (McGill)Assistant Professor of Mining became Associate Professor of Mining.

Auguste Paul Pelluet,Lecturer in French became Assistant Professor of French.

Changes and Promotions in the Staff

Robert Ray Gordon, B.A. (Oxon), M. A., Ph.D. (Toronto)
Associate Professor of English becomes Professor of English.

Alfred Lorey Hart, B.A. (Toronto), M.A. (Oxon), Associate Professor of History becomes Professor of History.

Samuel Douglas Hill, M.A. (Mount Allison), Ph.D. (Gottingen), Associate Professor Mathematics becomes Professor of Mathematics.

Charles Alexander Robb, B.Sc. (McGill), M. E. (M.I.T.), Associate Professor of Mechanical Engineering becomes Professor of Mechanical Engineering.

Hector John McLeod, B. Sc.(McGill), M.Sc. (Alberta), Ph.D. (Harvard) Assistant Professor of Physics becomes Associate Professor of Physics.

Maurer Hamm, B.-es-L., Associate Professor of French becomes Associate Professor of French.

John William Gambell, M.A. (Queen's), Ph.D. (Chicago), Assistant Professor of Mathematics becomes Associate Professor of Mathematics.

Stanley Smith, M.A.,B.Sc. (Oxon), Assistant Professor of Physics becomes Associate Professor of Physics.

Nathan B. Eddy, M.E. (Cornell), Lecturer in Physiology becomes Assistant Professor of Physiology.

Alan E. Cameron , M.Sc. (McGill)Assistant Professor of Mining Duties Associate Professor of Mining.

Auguste Paul Poitras,Lecturer in French becomes Assistant Professor of French.

Faculty of Law

After negotiations with the Benchers of the Law Society running back over a number of years, the organization of the Law Faculty within the University has at last been put upon a satisfactory basis. With the consent of the Benchers ~~of the following~~ the following amendments to the Act incorporating the Law Society were made at the last session of the Legislature:

"The Benchers shall also enroll as a member of the Society with the titles of barrister and solicitor any person who is a British subject and has shown himself to be of good character and reputation and-

(1) Has pursued a course at the University of Alberta for at least three years leading to a degree in Law and has received such degree and has complied with the rules and regulations of the Law Society as to service under articles for a continuous period of one year: or

(2) Has received from the University of Alberta the degree of Bachelor of Arts and has pursued a course at the said university leading to a degree in Law and has received such degree and has served under articles in compliance with these rules and regulations of the Law Society for a term of one year in continuous periods of not less than four months each;

(3) And in either case has paid the fees provided by the Law Society for enrolment."

This makes it possible for Law students to attend for a regular course at the University, instead of working under apprenticeship The freshman year of a new course in Law in accordance with these arrangements will be instituted during the session 1921-22.

Faculty of Law

After negotiations with the Benchers of the Law Society running back over a number of years, the organization of the Law Faculty within the University has at last been put upon a satisfactory basis. With the consent of the Benchers ////////////////// the following amendments to the Act incorporating the Law Society were made at the last session of the Legislature:

(1) The Benchers shall also enroll as a member of the Society with the status of barrister and solicitor any person who is a British subject and who shows himself to be of good character and reputation and

(a) Has procured a degree at the University of Alberta (or at least three years leading to a degree in Law and has received such degree and has complied with the rules and regulations of the Law Society as to service under articles for a continuous period of one year in the office of a barrister and has received a degree at the said University leading to a degree in Law and has passed such a final and such examinations in connection with those rules and regulations of the Law Society for a term of one year in continuous periods of not less than four months each;

(b) And in either case has paid the fees provided by the Law Society for enrolment."

This makes it possible for Law students to attend for a regular course at the University instead of working under apprenticeship. The freshman year of a Law course in Law in accordance with these arrangements will be instituted during the session 1921-22.

Student Registration for The Academic Year Ending

June 30th, 1921

The following classification of the student body under various heads:- academic, social and religious will give some indication of the manifold interests that enter into the University:

Registration by Years

Graduate students	50
Fourth year	80
Third Year	135
Second Year	228
First Year . . .	371
Special	38
Law (unclassified)	75
Correspondence	73
S.C.R.	11
Public Health Nurses	15
Professional Short Course in Dairying	30

Students Registration For The Academic Year Ending
June 30th,1951

The following classification of the student body under various academic, social and religious with give some indication of the manifold interests that enter into the University:

Registration By Years

Graduate students	80
Fourth Year	80
Third Year	115
Second Year	288
First Year . .	371
Special	32
Law (professional)	75
Correspondence	75
S.C.E.	13
Public Health Nurses	15
Professional Short Courses in Nursing	30

Registration by Faculties

As distributed in the various faculties and schools, the numbers are as follows:

Arts and Sciences	533
Applied Science	67
Law	75
Medicine	141
Agriculture	47
Professional Short Course in Dairying	30
Agriculture for S.C.R.	11
Pharmacy	43
Dentistry	40
Correspondence	73
Graduate Courses	50
Combined Courses:-	
B.A., LL.B.	68
B.A., M.D.	23
B.A., B.Sc. in Arts	1
B.A., B.Sc. in Applied Science	19
B.A., B.S.A.	3
Public Health Nurses	15
Household Economics	24
	1112
Less 6 registered twice	6
Total	1106

Registration by Subjects

Subject	Number of Course as shown in the Calendar	Number of Students	Total
Accountancy	51	1	1
Anatomy	1;2;10;12;14	65	
	1(D.);3;11;13;15;	7	
	6	24	
	53;54;60	22	118
Animal Husbandry	1	23	
	3;4	20	
	58;53;54;55;56;57	10	53
Architecture	4;5;6;	1	
	51;52;54;56;58;61	1	
	62;	13	15
Bacteriology	1	66	
	2	12	
	51	24	
	52	6	108
Biochemistry	1 & 61	71	
	51	24	95
Biology	1& 2	123	
	3	49	
	4	11	
	51	9	
	52	2	194
Chemistry	1	101	
	2	132	
	3	44	
	4	12	
	51	18	
	52	25	
	55	5	
	58	17	
	57	8	
	101	5	
	102	1	368

Registration by Subjects

Subject	Number as shown in the Calendar	Number of Students	Total
Accountancy	81	1	1
Anatomy	3;9;10;13;16	62	
	1(D.);9;11;13;15;	7	
	8	24	
	81;84;80	32	119
Animal Husbandry	1	82	
	5;4	30	
	86;83;84;86;86;87	10	83
Architecture	4;5;6;	1	
	81;83;84;86;86;81	1	
	88;	13	15
Bacteriology	1	66	
	2	10	
	81	24	
	82	6	108
Biochemistry	1 & 81	71	
	81	24	95
Biology	12 2	134	
	3	48	
	4	11	
	81	9	
	86	8	194
Chemistry	1	101	
	2	132	
	3	44	
	4	12	
	81	18	
	86	86	
	88	5	
	86	17	
	87	8	
	101	5	
	102	1	538

Subject	Number of Course	Number of Students	Total
Child Welfare (Public Health Nursing)		15	15
Civil Engineering	1;2;3;	29	
	6	24	
	7	8	
	52;54;59;63;66;74;	2	
	55;57;62;67;73;	10	
	70	5	
	71	1	79
Classical Philology	51	24	24
Clinical Laboratory	51	24	24
Clinical Laboratory (Public Health Nurses)		15	15
Clinical Medicine	51	24	24
Dentistry	1	23	
	3;4	8	31
Drawing	1;3	2	
	2;4	35	
	5	23	60
English	1	283	
	2	99	
	3	9	
	4	18	
	53	32	
	54	11	
	57	13	
	58	17	
	59	16	
	60	3	
	61	21	
	106	1	
	107	1	383
English Ec. History		2	2

Subject	Number of Courses	Number of Students	Total
Child Welfare (Public Health Nursing)	15		15
Civil Engineering	1;3;3;	29	
	6	84	
	7	8	
	58;80;80;82;85;74;	8	
	86;87;88;87;74;	10	
	70	6	
	71	1	79
Classical Philology	81	24	24
Clinical Laboratory	51	24	24
Clinical Laboratory (Public Health Nurses)		15	15
Clinical Medicine	81	24	24
Dentistry	1	23	
	3;4	8	31
Drawing	1;3	2	
	3;4	35	
	6	23	60
English	1	5	
	2	99	
	3	9	
	4	18	
	51	32	
	54	11	
	57	18	
	58	17	
	59	16	
	60	5	
	61	21	
	106	1	
	107	1	389
English No. History	2		2

Subject	Number of Course	Number of Students	Total
Farm Mechanics	2	24	24
Field Husbandry	1	20	
	2	10	
	52;53	4	
	55	7	41
Food & Diet (Public Health Nurses)		15	15
French	A	136	
	1 & 3	66	
	4 & 5	81	
	41	53	
	51	15	
	52	31	
	53	1	383
Geology	31	19	
	32	13	
	51	20	
	52	12	
	53	3	
	54	6	
	55	7	
	58	3	82
German	A	16	
	1&3;41	6	
	2 & 4	7	
	51;52	5	
	101;102	1	35
Greek	1	10	
	2 &4	1	
	56	1	12
Hebrew	51	6	6
History of Agriculture	1	20	
	2	10	30

Subject	Number of Course	Number of Students	Total
Farm Mechanics	3	24	24
Plant Husbandry	1	80	
	2	10	
	89;83	4	
	85	9	43
Food & Diet (Public Health Nurses)		15	15
French	A	132	
	1 & 3	66	
	4 & 5	41	
	81	83	
	81	15	
	82	81	
	83	1	384
Geology	31	19	
	32	12	
	81	80	
	82	12	
	84	3	
	34	6	
	86	9	
	88	3	82
German	A	10	
	1&2;41	8	
	2 & 4	4	
	81;82	8	
	101;103	1	32
Greek	1	10	
	2 &4	1	
	86	1	12
Hebrew	81	6	6
History of Agriculture	1	30	
	2	10	80

Subject	Number of Course	Number of Students	Total
History	1	145	
	2	68	
	3	15	
	54	13	
	56	17	
	58	49	
	101	7	314
Horticulture	1	10	10
Household Economics	1	20	
	2;3	11	
	51	22	
	53	1	
	56;57;59;58	3	57
Hygiene & Sanitation (Public Health Nurses)		14	14
Latin	A	130	
	1 & 3	53	
	2 & 4	22	
	36	31	
	52	2	238
Materia Medica	1 & 51	22	
	3	70	
	52	3	95
Mathematics	1	130	
	2	27	
	3	24	
	7	24	
	21;22	29	
	25;26	15	
	31	21	
	32	40	
	33	10	
	36	31	
	53	13	
	55;56	19	
	57	7	
	61	10	
	63	3	
	101;103;106;110	1	404

Subject	Number of Course	Number of Students	Total
History	1	146	
	2	86	
	3	18	
	54	13	
	56	17	
	58	49	
	101	7	314
Horticulture	1	10	10
Homeopoid Economics	1	80	
	2;3	11	
	51	22	
	52	1	
	58;57;59;55	3	87
Hygiene & Sanitation (Public Health Nurses)		14	14
Latin	A	130	
	1 & 2	52	
	3 & 4	28	
	56	21	
	52	3	239
Materia Medica	1 & 21	22	
	2	70	
	52	3	95
Mathematics	1	140	
	2	47	
	3	24	
	7	24	
	21;20	20	
	22;28	15	
	27	24	
	29	40	
	32	10	
	36	21	
	52	12	
	53;68	12	
	57	7	
	61	12	
	62	3	
	101;102;106;110	1	

Subject	Number of Course	Number of Students	Total
Mining Engineering	51	2	
	52;54;55;56	6	
	53;59;61;62;64;65	3	
	58;60;63	1	12
Pathology	51	24	24
Pharmacy	1 & 51;2 & 52	21	
	3	25	
	55	3	49
Pharmacology	51	24	24
Philosophy	2	53	
	51	32	
	52	15	
	54	4	104
Physics	1	118	
	3	83	
	5	1	
	6	46	
	11 a	87	
	11 b	60	
	12	7	
	31	19	
	51	1	
	53	3	425
Physical Education	Women, 1st Year	59	
	Women, 2nd Year	54	
	Men, 1st Year	71	
	Men, 2nd Year	47	231
Physiology	1	52	
	51	24	76
Poultry	51	11	11

Subject	Number of Course	Number of Students	Total
Mining Engineering	81	2	
	82;84;85;86	8	
	83;89;81;82;84;85	3	
	88;80;82	1	12
Pathology	81	24	24
Pharmacy	1 & 81;2 & 82	21	
	3		
	88	25	
	X		46
Pharmacology	81	24	24
Philosophy	2	82	
	81		
	83	29	
	84	18	
	4		104
Physics	1	118	
	2	84	
	3	1	
	6	40	
	11 a	87	
	11 b	60	
	12	7	
	31	19	
	81	1	
	82	3	456
Physical Education	Women,1st Year	89	
	Women,2nd Year	84	
	Men,1st Year	71	
	Men,2nd Year	47	291
Physiology	1	82	
	81	24	76
Poultry	81	11	11

Subject	Number of Course	Number of Students	Total
Public Health Nursing		15	15
Psychology	51	12	
	52	4	
	53	24	
	101	2	
	102	1	
	103	2	
	Extra Mural Students	3	
	Public Health Nurses	15	63
School Inspection	Nurses	15	15
Science & Engineering		26	26
Soils	1	30	
	2	10	
	53;54	4	
	55	11	55
Surgery	51	24	24
Toxicology	1	32	32
Veterinary Science	2	9	
	51	10	19
Zoology	1	173	173
B.D.		1	1

Subject	Number of Course	Number of Students	Total
Public Health Nursing		18	18
Psychology	81	19	
	82	4	
	83	24	
	101	8	
	102	1	
	103	8	
	Extra Mural Students	3	
	Public Health Nurses	16	83
School Inspection	Nurses	18	18
Science & Engineering		28	28
Soils	1	20	
	2	10	
	83;84	4	
	85	11	45
Surgery	81	24	24
Toxicology	1	22	22
Veterinary Science	2	9	
	81	10	19
Zoology	1	172	172
B.D.		1	1

Subject	Number of Course	Number of Students	Total
Common Law	First Intermediate	32	
Contracts	" "	31	
Equity	" "	33	
Real Property	" "	32	
Can. Constitutional Law	" "	38	40
Criminal Law	Second Intermediate	27	
Equity	" "	26	
Common Law	" "	25	
Contracts	" "	26	
Real Property	" "	25	
Practice & Procedure	" "	34	
Evidence	" "	25	
Torts	" "	25	
Private International Law	" "	25	36
Criminal Law	Final	48	
Company Law	"	48	
Constitutional Law	"	48	
Evidence	"	48	
Private International Law	"	48	
Practice & Procedure	"	50	
Mercantile Law	"	45	
Contracts	"	45	
Wills and Construction of Statutes	"	45	
Torts	"	45	
Equity	"	45	
Common Law	"	45	50
LL.B. Subjects-			
Canadian Constitutional History		9	
English Constitutional History		10	
Constitutional Law (Dicey & Tarring)		17	
Public International Law		12	
History of English Law		15	
Roman Law		13	
American Constitutional Law		18	
The World's Legal Philosophers		12	
Ancient Law		14	47

Subject	Number of Courses	Number of Students	Total
Common Law	First Intermediate	33	
Contracts	" "	37	
Equity	" "	23	
Real Property	" "	32	
Gen. Constitutional Law	" "	35	40
Criminal Law	Second Intermediate	27	
Equity	" "	28	
Common Law	" "	25	
Contracts	" "	24	
Real Property	" "	20	
Practice & Procedure	" "	24	
Evidence	" "	25	
Torts	" "	28	
Private International Law	" "	35	36
Criminal Law	Final	48	
Contract Law	"	52	
Constitutional Law	"	52	
Evidence	"	47	
Private International Law	"	42	
Practice & Procedure	"	49	
Mercantile Law	"	45	
Contracts	"	43	
Title and Construction of Statutes	"	45	
Torts	"	43	
Equity	"	40	
Common Law	"	46	50

LL.B. Subjects-

Canadian Constitutional History	3
English Constitutional History	10
Constitutional Law (Theory & Practice)	17
Public International Law	19
History of English Law	14
Roman Law	13
American Constitutional Law	12
The World's Legal Philosophers	13
Jurisprudence	14

Distribution of Students According to National Origin

The following classification of students with respect to their origin shows how varied is the nationality of our students body:

1. British 813

(a) Canada 634

Ontario	295
Alberta	137
Manitoba	67
Quebec	35
Nova Scotia	31
British Columbia	23
Saskatchewan	20
New Brunswick	13
P. E. Island	13

The 137 in Alberta were distributed as follows:

Edmonton	30
Medicine Hat	16
Lacombe	13
Calgary	12
Macleod	9
Ponoka	5
Red Deer	4
Ft. Saskatchewan	4
Camrose	3
Pincher Creek	3
Beaver Lake	2
Canmore	2
Cardston	2
Innisfail	2
Lethbridge	2
Olds	2
Saddle Lake	2
Spring Bank	2
Wetaskiwin	2
Banff	1
Ben Accord	1
Burnt Lake	1
Calmar	1
Duagh	1
Excelsior	1
Hilldale	1
Lamont	1

Langdon	1
Leduc	1
Munlare	1
Okaton	1
Okotoks	1
Rimbey	1
Riviere Qui Barre	1
Sylvan Lake	1
Tofield	1
Vegreville	1
Wetaskiwin	1
Youngstown	1

(b) England 103
Scotland 35
Ireland 26
Wales 8
India 3
Newfoundland 2
Ceylon 1
Yukon 1

2. Foreign Countries 195

United States 148

Iowa	14
Nebraska	14
North Dakota	12
Illinois	9
Minnesota	9
Washington	9
Michigan	8
Massachusetts	7
South Dakota	7
Montana	6
Pennsylvania	6
California	5
Ohio	5
Oklahoma	5
Kansas	4
New York	4
Wisconsin	4
Kentucky	3
Vermont	3
Colorado	2
Idaho	2
Indiana	1
Arizona	1

Lampion 1
Ledra 1
Manhora 1
Obston 1
Obstpis 1
Pimbay 1
Riviere Qui Parre 1
Sylvan Lake 1
Tofish 1
Vespreville 1
Wabashiwin 1
Youngstown 1

(b) England..... 103
Scotland 36
Ireland 28
Wales 8
India 3
Newfoundland 2
Ceylon 1
Nyasa 1

3. Foreign Countries 128

United States 148

Iowa 14
Nebraska 14
North Dakota 13
Illinois 9
Minnesota 9
Washington 9
Michigan 8
Massachusetts 7
South Dakota 7
Montana 6
Pennsylvania 6
California 5
Ohio 5
Oklahoma 5
Kansas 4
New York 4
Wisconsin 4
Kentucky 3
Vermont 3
Colorado 2
Idaho 2
Indiana 1
Arizona 1

New Jersey	1
Oregon	1
Texas	1
Utah	1
States not denoted	4

Russia	17
Austria	8
France	4
Ukraine	4
East Galicia	3
Denmark	2
Norway	2
Poland	2
Sweden	2
Germany	1
Iceland	1
Switzerland	1

3. Not mentioned 98

New Jersey	1
Oregon	1
Texas	1
States not learned	4

Russia	17
Austria	9
Prussia	4
Germany	4
Bavaria	3
Rest Gallicia	2
Denmark	2
Norway	2
Poland	2
Sweden	1
Saxony	1
Iceland	1
Switzerland	1

3. Not mentioned 98

The Religious Affiliation of the Students in the University as shown by their Registration Cards

Presbyterian	331
Methodist	283
Anglican	185
Roman Catholic	67
Baptist	62
Hebrew	26
Greek Catholic	16
Lutheran	10
Congregational	6
Christian Science	5
Unitarian	4
Quaker	3
Latter Day Saints	3
Union Churches	1
Non Denominational	1
None	3
Not Given	100
	1106

The Religious Affiliation of the Students in the University

as shown by their Registration Cards

Presbyterian	331
Methodist	283
Anglican	183
Roman Catholic	87
Jewish	63
Hebrew	58
Greek Catholic	16
Lutheran	10
Congregational	8
Christian Science	8
Unitarian	4
Quaker	4
Easter Day Saints	3
Union Churches	1
Non Denominational	1
None	3
No Given	100

1108

Distribution of Students in the Province

The Home Addresses of the students represent one hundred and fifty -five places in the Province. These are as follows:

Airdrie, Alix, Altario, Andrew, Ardley, Basham, Bawlf, Bellevue, Bentley, Bindloss, Bittern Lake, Blackfalds, Blairmore, Bon Accord, Brant, Brooks, Clagary, Calmar, Camrose, Canmore, Capon, Cardston, Carmangay, Carstairs, Castor, Cayley, Chauvin, Cheadle, Chinook, Clairmont, Claresholm, Clark Manor, Clover Bar, Clyde, Coaldale, Coleman, Collholme, Compeer, Consort, Coronation, Craigmyle, Czar, Dalinead, Daysland, Delia, Didsbury, Donalda, Drumheller, Duff, Duhamel, Eastburg, Edmonton, Edson, Ensign, Evansburg, Everts, Eyremore, Faith, Foremost, Frog Lake, Fort Saskatchewan, Gadsby, Gainford, Galahad, Genesee, Grainger, Granum, Hamlin, Hardisty, Heath, High River, Hughenden, Innisfail, Irricana, Islay, Jarron, Johnstown, Killam, Kinsella, Kitscoty, Knechill Valley, Lacombe, Lamont, Langdon, Leafland, Leduc, Leighton, Lethbridge, Lloydminster, Macleod, Macoun, Magrath, Mannville, Medicine Hat, Millet, Milnerton, Minburn, Morinville, Morning Side, Mundare, Manson, Namao, Nevis, New Brigden, Nemiskam, Nobleford, Nordegg, Okaton, Okotoks, Olds, Parkland, Penhold, Picture, Butte, Pincher Creek, Poe, Ponoka, Presby, Provost, Radway Centre, Raymond,, Red Deer, Reed Hill, Rimbey, Richdale, Rich Valley, Rossington, Rosalind, Roundhill, Scotfield, Scollard, Sedgewick, South Ferriby, Springbank, Spirit River, Standard, Stavely, Stanmore, Stettler, Strome, Sunnybrook, Taber, Tofield, Toledo, Trochu, Valhalla, Vegreville,

Distribution of Students in the Province

The Home Addresses of the students represent one hundred and fifty-five places in the Province. These are as follows:

Airdrie, Alix, Alliance, Andrew, Arnlay, Beaver, Bear, Bellevue, Bentley, Bindloss, Bitter Lake, Blackfalds, Blairmore, Bon Accord, Brant, Brooks, Calgary, Calmar, Camrose, Canmore, Carbon, Cardston, Carmangay, Carstairs, Castor, Cayley, Chauvin, Cheadle, Chinook, Clairmont, Clareshalm, Clark Manor, Clover Bar, Clyde, Coaldale, Coleman, Coliholme, Compeer, Concord, Coronation, Crossfield, Czar, Daysland, Delia, Didsbury, Donalda, Drumheller, Duff, Dunmore, Eastbridge, Edmonton, Edson, Ferding, Evansburg, Everts, Fyrmore, Falth, Foremost, Frog Lake, Fort Saskatchewan, Gadsby, Gainford, Gleichen, Gonyage, Grainger, Grouse, Hanlin, Hardisty, Heath, High River, Highwood, Innisfail, Irricana, Isley, Jarrow, Johnstown, Killam, Kinsella, Kitscoty, Kneehill Valley, Lacombe, Lamont, Langdon, Leaflard, Leduc, Leighton, Lethbridge, Lloydminster, Macleod, Macoun, Magrath, Manyville, Medicine Hat, Millet, Milverton, Minburn, Mortonville, Morrin Side, Mosbare, Munson, Namao, Nevis, New Brigden, Newbelton, Nobleford, Nordegg, Okalon, Okotoks, Olds, Parkland,Penhold, Picture Butte, Pincher Creek, Poe, Ponoka, Prosby, Provost, Radway Centre,Raymond, Red Deer, Rosa Hill, Rimby, Rimbey, Rich Valley, Roseington, Rosalind, Roundhill, Scottfield, Seafford, Sedgewick, South Ferrrby, Springbank, Spirit River, Stanford, Stravely, Strathmore, Strathcona, Strome, Sunnybrook, Taber, Torfield,Tolaro, Trochu, Vanalta, Vegreville,

Vermillion, Veteran, Viking, Vulcan, Wainwright, Wetaskiwin, Westlock, Youngstown, Youngville.

Vernalllon, Velperon, Vinlac, Vulcon, Watermelon, Yellowbirds,

Woodlock, Youngstown, Youngville.

Scholarship

With regard to the academic work of the year it is reported with pleasure that the standard of work of the past has been maintained and further that a system of more rigid checking of student activities and class preparation during the whole year has been inaugurated, covering all classes from the Freshmen up. This has resulted in an improved attitude towards study on the part of the students generally.

Discipline and Medical Services

The following report of the Provost shows how the problems of discipline have been worked out during the year and also indicates the extent of the work of the Medical Services.

(A) Discipline :

"I have pleasure in reporting that during the present session substantial progress hasbeen made in carrying out the policy of encouraging the students to assume the fullest responsibility for regulating their own conduct. The Students' Court and the Wauneita Council have set high standards for themselves and have the respect and confidence of the student body as well as of the Committee on Student Affairs. The Constitution of the Students' Union has been carefully re-studied and revised in the light of our experience up to date and is now in the press. It should be of great assistance in giving the new students a knowledge and appreciation of our system of government. The Committee on Student Affairs has given careful attention to the regulation of the number of social events and an arrangement has been reached which has the loyal support of the student body as well as the approval of the University authorities. It has been part of our policy to recognize the educational value of our social events, and I am confident that in this respect we have every reason to be satisfied with the standard reached.

In the Residences, the House Committees have taken their duties very seriously and no difficulty has been experienced in maintaining a high standard of discipline. I am confident that the life in the residences has contributed not only to the comfort but to the character and outlook of those students who have enjoyed

Objectives and Medical Services

The following extract of the Provost shows how the problems of discipline have been solved during the year and also indicates the extent of the work of the Medical Service.

(1) Discipline :

"I have pleasure in reporting that during the present session substantial progress has been made in carrying out the policy of encouraging the students to assume the fullest responsibility for regulating their own conduct. The Students' Council and the Executive Council have set high standards for themselves and have the respect and confidence of the student body as well as of the Committee on Student Affairs. The Constitution of the Students' Union has been carefully re-studied and revised in the light of our experience up to date and is now in its final stage. It should be of great assistance in giving the new students a knowledge and appreciation of our system of government. The Committee on Student Affairs has given careful attention to the regulation of the number of social events and no arrangement has been reached which has the loyal support of the student body as well as the approval of the University authorities. It has been part of our policy to recognize the educational value of our social events, and I am confident that in this respect we have every reason to be satisfied with the control exercised.

In the residences, the House Committees have taken their duties very seriously and no difficulty has been experienced in maintaining a high standard of discipline. I am confident that the life in the residences has contributed not only to the comfort but to the character and outlook of those students who have enjoyed

its privileges, and I regret that we are no longer able to accommodate all who apply for admission. At the beginning of the present session more than one hundred students had to be refused accommodation. I hope that we may be able to look forward in the near future to a Women's Building which will release Pembina Hall for the men students.

(B) Medical Services :

In connection with the Medical Services the following is a brief summary of the work during the session 1920-21.

Number of students requiring medical or surgical attention.....390

Number of visits by Medical Director to students at Athabasca Hall, Pembina Hall, Alberta College South, Royal Alexandra Hospital 360

Number of visits to non-resident students 160

Number ofcalls by students at the office of Medical Director 130

The following comprise a list of the illnesses requiring attention during the term- resident and non-resident students

La Grippe	40
Pneumonia	2
Tonsilitis	34
Bronchitis	60
Quinsy	2
Otitis Media Acute	4
Laryngitis	2
Dry Pleurisy	3
Pneumo Thorax	2
Jaundice	4
Appendicitis (two operations, good recovery)	3
Dislocation Semi Lunar Cartilage	1
Synovitis Knee Joint	8
Haematoma of Thigh	1
Laceration ofregion Knee	1

Laceration Forehead	2
Laceration region Eye	1
Laceration Lower Lip and Chin	1
Fracture of Leg	1
Fracture of Fore Arm	1
Fracture of Rib	2
Dislocation of Ankle	1
Sprain	6
Lumbago	2
Nephritis	2
Conjunctivitis	1
Corneal Ulcer	1
Mumps	41
Orchitis	10
Carbuncle	1
Furunculosis	15
Goitre Toxic	2
Alveolar Abscess	6
Ranula	1
Hernia Radical operation	1
Burns	4
Laceration Complete of Urethra-operation	1
Cellulitis of Arm	2
Suppurative Bursities Prepatellar-Bursa	1

Minor ailments such as Headaches, Colds, etc. are not included in this report.

During the term fifty-two cases were vaccinated ,some requiring after attention.

I might add that the work of the Medical Services proceeded very smoothly through out the whole session. I feel certain that the attention given by Dr. Gray and those connected with him resulted in reducing very largely the number of contagious cases. I am glad to say that although we had some very severe cases treated ,there were no deaths. I hope that it may be possible to appoint a permanent graduate nurse for the coming session and I feel quite confident such an appointment would reduce still further the amount of sickness in residence.

Laceration Forehead	2
Laceration region Eye	1
Laceration Lower Lip and Chin	1
Fracture of Leg	1
Fracture of Toes Arm	1
Fracture of Rib	2
Dislocation of Ankle	1
Sprain	3
Lumbago	3
Neuritis	2
Contusion	1
Corneal Ulcer	1
Abuse	41
Orchitis	11
Carbuncle	1
Furuncle	18
Cellulitis	3
Abscess	8
Hernia	1
Hernia Optical operation	1
Burns	4
Laceration Contusion of Tendons-	
Cellulitis of Arm	1
Salivary Fistula Traumatic-	2
Burns	1

Minor ailments such as Head ache, Colic, etc. are not included in this report.

During the term fifty-five cases were vaccinated, some previous after admission.

I might add that the work of the Medical Service progressed very smoothly through out the whole session. I feel certain that the attention given by Dr. Gray and those connected with him resulted in reducing very largely the number of contagious cases. I am glad to report although we had some very severe cases treated, there were no deaths. I hope that it may be possible to appoint a part time dentist for the coming session. And I feel quite confident such an appointment would relieve still further the pressure of sickness in residence.

CONVOCATION

The Convocation for the year was held on May 12th, 1921.

The following persons were admitted to degrees in the University:

Admitted to the degree of Bachelor of Arts

Anderson, Ada Augusta
Bainbridge, Sidney
Bainbridge, Joseph William
Banks, Charles Whitney
Berman, David
Bissel, Ina Brooks
Blain, Lysle Kellogg
Blow, Wilda Edith
Budd, William Sinclair
Chrystal , Catherine
Dake, Beatrice Irene
Dobry, Christine Antoinette
Davidson, James Robertson
Fuog, Agnes Hedwig
Gallay, Minnie
Gardiner, Bessie Dow
Gerber, Claus Conrad
Glover, James Barraclough
Gray, Francie Willard
Hall, Mildred Itasca
Hamilton, Jessie Morrow
Hamilton, Stuart Perry
Henry, William Addison
Hibbard, Avis
Hibbard, Rodger James Blanchard
Hollies, Edward Gardiner
Husband, Lillian Eleanor
Jackson, Genevieve
James, Nellie Isabel
Kelly, William Aultin
Kirk, J. E.
Kostash, H. A.
Lawrence, Bertha (with first rank honours in History)
Malcolmson, Audrey Nan
Macdonald, Hugh John
MacDougall, William Russel
McGeekin, John Young
McIntosh, Jeanette Thomson
McLaughlin, Constance Elaine
MacLeod, Munro(first rank honours in History)
Moore, George Gerald Logan
Moraw, Lorne Stanley

GRADUATION

The Convocation for the year was held on May 18th, 1921.

The following persons were admitted to degrees in the University:

Admitted to the degree of Bachelor of Arts

Anderson, Ida Augusta
Bainbridge, Sidney
Bainbridge, Joseph William
Bamin, Charles Whitney
Barman, David
Bissel, Ina Brooks
Blain, Lydia Hallock
Blow, Viola Edith
Bond, William Sinclair
Brynstad , Gabriella
Bube, Beatrice Irene
Bobry, Christina Antoinette
Davidson, James Robertson
Dean, Agnes Hedvig
Duffy, Minnie
Gardiner, Essie Mae
Garber, Clara Conrad
Glover, Jesse Barraclough
Gray, Francis William
Hall, Mildred Itasca
Hamilton, Jessie Morton
Hamilton, Ulmert Perry
Hanby, William Addison
Hibbard, Avis
Hibbard, Rodger James Blanchard
Hollies, Edward Gardiner
Husband, William Eleanor
Jackson, Genevieve
Jones, Nellie Isabel
Kelly, William Austin
Kirk, J. E.
Koutsch, E. A.
Lawrence, Perlie (with first rank honours in History)
Malcolmson, Audrey Mae
Macdonald, Hugh John
Macdougall, William Russel
Mackechin, John Young
McIntosh, Jeanette Thomson
McLaughlin, Constance Elaine
Macleod, Muro(first rank honours in History)
Moore, George Garnet Logan
Moran, Lorne Stanley

Parney, George Lyman
Poole, Mable Mary
Raver, Helen Jeanette
Riches, Percival Lindsay Forbes
Robinson, Coleman Rogers
Sillek, John George (second rank honours in German)
Snider, Edward Cecil
Smith, Kenneth (first class standing in General Course)
Sprung Sibyl Florence
Steele, Ethel Mildred
Taylor, Roy Charles
Terrill, Kathleen Sutherland
Thompson, William
Whittaker, Edgar Lacy
Young, Charles
Welch, Sybil Anna May
Williams, Ruth Alberta
Whittaker, Edgar Lacy
Young, Charles

Admitted to the Degree of Bachelor of Arts , Ad Eundem

Crilly, Alice M., B.A.
Manning, Gerald Frederick Langley, Ph.B.

Admitted to the Degree of Bachelor of Science in Arts

Cook , Anna Evelyn
Finarson, Gisli
Manzer, Lee Howard

Admitted to the Degree of Bachelor of Science in Arts, Ad Eundem

Norrington, Annie, B. Sc.

Admitted to the Degree of Bachelor of Science in Household Economics

Fraser, Lila Marion
Trimble, Gladys Myrtle

Admitted to the Degree of Bachelor of Science in Pharmacy

Gaetz, Howard Ruskin
Holmes, Gladys Viola
Matthews, Arnold Whitney

Admitted to the Degree of Bachelor of Science in Civil Engineering

Jaffary, Stuart King
Webb, Harry Randall

Admitted to the Degree of Bachelor of Science in Mining Engineering

Lewis, John Wesley
MacGillivray, Archibald Dean
Smithers, Gordon Theodore

Admitted to the Degree of Bachelor of Science, in Applied Science
Ad Eundem

Hill, Esther Marjoire, B. Sc.

Admitted to the Degree of Bachelor of Laws

Boyd, John
Buchannan, Nelles Victor, B. A.
Burley, Arnold Edward
Dafoe, Lee Griffin
Dunne, Patrick Mitchell
Garside, Thomas Emsley
Glanville, Arthur T. McL. B.A.
Lawlor, Thomas William
McBride, James Boyd
Newlands, Hubert Charles, B.A.
O'Connor, Thomas Joseph
Paterson, Alexander Blair
Pennock, Frederick Brock, B.A.
Richardson, Frederick Joseph
Sayers, John Henry
Stanton, Hugh Ellsworth, B.A.

Admitted to the Degree of Bachelor of Divinity

Morecombe, Percy Frederick Guide, B.A.

Admitted to the Degree of Bachelor of Science in Pharmacy

Grant, Howard Dustin
Holmes, Gladys Viola
Wetherbee, Arnold Whitney

Admitted to the Degree of Bachelor of Science in Civil Engineering

Jaffery, Robert King
Webb, Harry Randall

Admitted to the Degree of Bachelor of Science in Mining Engineering

Lewis, John Wesley
Mackillaren, Archibald Dean
Watkins, Gordon Theodore

Admitted to the Degree of Bachelor of Science, in Applied Science
As Nurses

Hill, Esther Marjorie, R. Sc.

Admitted to the Degree of Bachelor of Laws

Boyd, John
Buchanan, Wallace Victor, B. A.
Burley, Arnold Edward
Burns, Leo Griffin
Byers, Patrick Mitchell
Carrie, Thomas Wesley
Glanville, Arthur V. Vol, B.A.
Leeder, Thomas William
McCrae, Duncan Hugh
Newlands, Robert Burrell, B.A.
O'Connor, Thomas Joseph
Paterson, Alexander Blair
Penhoek, Frederick Brook, B.A.
Riehardson, Frederick Joseph
Sayers, John Henry
Stanton, Hugh Ellsworth, B.A.

Admitted to the Degree of Bachelor of Divinity

Morgenroth, Percy Frederick Gaide, B.A.

Admitted to the Degree of Bachelor of Science in Agriculture

Barnes, Sidney
Buckingham, Ernest Howard
Clark, John George
Doughty, Jesse Lowell
Hunter, James Arthur Phin
McAllister, Charles Barnet
McArthur, Hector
Meagher, James Edward
Ward, Albert Stephen
Wilson, William Finlay

Admitted to the Degree of Master of Arts

Gillespie, William Fulton, B.A., M.B.
Munro, Alexander Mortimer, B.A.
Teviotdale, David Jefferson, B.A.

Admitted to the Degree of Master of Science in Arts

Lee, Vera Verna, B.Sc.
Stover, Norman McKee, B.Sc.

Admitted to the Degree of Master of Science in Applied Science

Hollies, Robert Talbot, B.Sc.

Admitted to the Degree of Doctor of Medicine, Ad Eundem.

Astrof, Samuel, M.D.

Honorary Degree of Doctor of Laws

Sir James Albert Manning Aikins

Diplomas in Pharmacy

Bertles, Hugh
Hill, Walter Herbert
Macdonald, Stuart Bruce
Rowsell, Sidney Albert
Sampson, Clarence Vernon
Weston, Charles Augustus

Admitted to the Degree of Bachelor of Science in Agriculture

Barnes, Sidney
Bowkingham, Ernest Howard
Clark, John George
Doughty, Jones Lowell
Hunter, James Arthur Webb
McAllister, Charles Bernard
McKechnie, Hector .
Napier, James Edward
Ward, Albert Stephen
Wilson, William Kinsley

Admitted to the Degree of Master of Arts

Gillespie, William Melton, B.A., M.E.
Munro, Alexander Mortimer, B.A.
Tavistock, David Jefferson, B.A.

Admitted to the Degree of Master of Science in Arts

Lee, Vere Verne, B.Sc.
Stover, Norman McKee, B.Sc.

Admitted to the Degree of Master of Science in Applied Science

Hollies, Robert Talbot, B.Sc.

Admitted to the Degree of Doctor of Medicine, As Causa.

Ashrof, Samuel, M.D.

Honorary Degree of Doctor of Laws

Sir James Albert Manning Aikins

Diplomas in Pharmacy

Berglop, Lurb
Hill, Walter Herbert
Macdonald, Edward Bruce
Norvell, Sidney Albert
Sharpe, Clarence Vernon
Weston, Charles Augustus

Certificates in Special Course in Pharmacy

Cory, Wilbur Albert
Gray, John Finley
Jacques, Ernest Edmund
Lang, Frederick John
Linton, Warwick Irving
McClelland, Samuel Herbert
Ransom, Albert Sidney
Torrie, Duncan McIntyre

Certificates in Public Health Nursing

Belcher, Margaret Anna, R.N.
Conroy, Amy Louisa, R.N.
DeTurbeville, Genevieve, R.N.
Emerson, Blanche Annie, R.N.
Girling, Gertrude, R.N.
Gould, Miriam Georgina, R.N.
Green, Annie, R.N.
Jones, Ethel, R.N.
Lavell, Marion Farrell, R.N.
Leptson, Anna, R. N.
Morkin, Martha Elizabeth, R.N.
Ray, Victoria Caroline, R.N.
West, Florence Caroline, R.N.
Wilkin, Minnie Adelaide, R.N.

Professional Examinations

Since Convocation 1920 the following persons have passed the examinations for License to Practise, conducted by the University on behalf of the Affiliated Professional Societies:

Accountancy- Downs, W.N.; Forson, H.G.; Symes, H.E.; Thompson, J.C.

Dentistry- Green, Wm.

Land Surveying- Stuart, Alex G.

Law- Adams, A.C.L.; Atkin, G.M.; Barclay, Helena K.; Blue J.; Buchanan, N.V.; Burley, A. E.; Bury, Mrs. G. E.; Carswell, C. F.; Cutler, L.S.; Darling, E.C.; Delf, J.H.; Fradkin, L.M.; Genge, St. J. C.; Gordon, A.H.; Harvie, J.G.; Hiebert, J.C.; McKay, R. S.; MacWilliams, A.C.; Manser, R.; Miller, A. H.; Mothersill, J.D.O.; Niblock, C.W.; Noble, G. D.; O'Connor, S.J.

Certificates in Special Courses in Pharmacy

Dorf, Milton Albert
Drey, John Mintey
Jacques, Ernest Edmund
Lamy, Frederick John
Linton, Warwick Irving
McClelland, Samuel Herbert
Ramsay, Albert Sidney
Torrie, Duncan McIntyre

Certificates in Public Health Nursing

Belcher, Margaret Anne, R.N.
Conroy, Joy Lorna, R.N.
DeBurgh-ville, Honeylove, R.N.
Emerson, Blanche Annie, R.N.
Girling, Gertrude, R.N.
Gould, Miriam Georgina, R.N.
Green, Annie, R.N.
Jones, Ethel, R.N.
Lavell, Merrian Darrell, R.N.
Logston, Anna, R. N.
Morkin, Martha Elizabeth, R.N.
Ney, Victoria Cornelius, R.N.
West, Florence Caroline, R.N.
Wilkin, Minnie Adelaide, R.N.

Professional Examinations

Since Convocation 1928 the following persons have passed the examinations for Licenses to Practise,conducted by the University on behalf of the Affiliated Professional Societies:

Accountancy- Downs, W.M.; Pearson, H.G.; Symons, H.E.; Thompson, J.C.

Dentistry- Green, Wm.

Land Surveying- Stuart, Alex G.

Law- Adams, A.C.E.; Atkin, G.M.; Barclay, Helena K.; Blue J.; Boudanan, M.V.; Burley, A. K.; Burr, Mrs. G. E.; Carswell, C. F.; Chesler, L.S.; Dunlop, K.C.; Dale, J.M.; Fradkin, L.M.; Gange, St. J. C.; Gordon, A.E.; Harris, J.G.; Hobart, J.C.; McKay, H. S.; MacMillans, A.G.; Menzer, E.; Miller, A. H.; Mottershill, J.D.C.; Mylloch, C.M.; Noble, G. D.; O'Connor, S.J.

Paterson,A.B.;Playter,Greta A.;Richardson,F.J.;
Riley, F.R.; Scott, O.C.;Sissons,J.H.; Valens,H.H.;
Wilson, H.J.

Medicine- Altoh, J.A.Anderson, W.A.; Borden, R.P.; Byers,G.A.;
Cairns, L.L.; Campbell, H.; Deming E.C.; Empay, H.S.;
Foley, T.F.J.; Hanna, W.J.; Haysmer,C.A.;Horning,J.;
Logie, H.B.; Newburn,F.H.H.; McDougall, J.A.;
McLeod, R.A.; Myers, M.; Ower,J.J.; Snyder,J.B.;
Tiffin, M.E.

Nursing- Adams, D.R.; Allison,Maude,V.; Asp. H.; Barker,A.E.;
Beggs, Annie; Bell,H.E.; Bella,S.M.; Bowe, R.;
Brohman,D.; Brunken,E.; Cameron,Bertha,; Chisholm,E.;
Christopherson, O.; Clerihue, F.A.; Clutton,E.;
Compton, Mrs. F.J.; Cooney, E.; Coursey,A.E.;
Dale, Bessie E.; Day, I; Derschweiler,M.C.;
Ducy,M.; Doughty, K.M.; Edwards,K.M.; Fleming,M.;
Fleming,A.; Fraser, M.S.; Frigen,L.M.; Giles,D.I.;
Gimbey, E.J.; Grant,O.; Grattan, Mrs.E.; Gunn,S.A.;
Harries, M.E.; Harvey, C.; Hay,A.; Kennedy,E.;
Larson, R.M.; Lawrie,M.; Lendrum,W.J.; Long,E.A.;
Lord, A.E.; Lynn, D.; Madden,A.C.; Mansbridge,M.;
Marsh, E.E.; MacRae,S.C.; McMurray, M.P.; McDonald,A.;
McDougall, J.; McIlroy, M.; McLeod, L.; Milburn, M.;
Moore,M.; Moyer, H.; Muir, J.; Muirhead, C.;
Mutrie, M.; Nelson, M.L.; Olin, M.; Pheasey, M.;
Prichard, F.; Price,A.B.; Robertson,A.J.; Robinson,B.L.;
Rumohr, V.M.; Russell, M.L.; Saxer, E.; Smart,M.G.;
Spence, M.; Stauffer, C.; Stevenson,E.V.; Stewart,P.;
Stolz, I.; Swanson,D.C.; Turnbull, F.G.; Wagner,V.M.;
Watson, N.H.; Whiteside, B.; Williams,E.; Wolf, L.;
Woolrich, B.;

Osteopathy- Deming, E.C.; Horning, J.E.; Siemens,W.J.

Pharmacy- Atkins, Dr. G.M.; Findlay, Jas.; Pickup, C.W.;
Sommervillw, J.N.; Thompson, H.; West,A.J.

Donations

It is with pleasure that I report that the Volunteer Overseas Medical Officers' Association of Mimonton has offered to the University a medal to be known as the Moshier Memorial Medal. This medal is to commemorate the memory of the late Lieut.-Colonel Heber H. Moshier, late Professor of Physiology of the University of Alberta, who was killed in action in August, 1918. The medal is for general proficiency during the course in Medicine at the University of Alberta.

During the year two scholarships have been offered to the University for specific purposes: one from a returned soldier of Calgary for $150 per annum for three years, to be awarded for the highest standing on the Grade XII results of 1920: the other from P. Burns Esq. of Calgary for $150, which would be an annual award on Grade XII results to a student attending school in Calgary, conditional upon his proceeding to the University.

Negotiations were carried on last year with the Rockefeller Foundation with the object of securing a gift for the Faculty of Medicine. The Foundation began by making an appropriation of $25,000 the interest on one half million dollars investment. Last year, including exchange, this amounted to approximately $28,000. and was applied on the current account of the year just closed. The Rockefeller Foundation have assured us of a continuation of the gift for 1921-22.

Donations

During the year the business of the Khaki University of Canada was closed out. After salvaging all the materials left in Europe there was left the sum of $[illegible]00,000. to be applied for educational uses. The Committee decided to offer this to the Universities of Canada as Memorial Scholarships commemorating the work of the Khaki University and Young Men's Christian Association in the army. The amount was divided into eight and one half shares of $12,000 each of which one was offered to the University of British Columbia, one to the University of Alberta, one to the University of Saskatchewan, one to the Universityof Manitoba; two to Ontario, one to Quebec, and one and a half to the Maritime Provinces. This money has been paid over and we have received the amount of our share. The committee has authorized the money to be used in the first instance as a Loan Fund to soldier students who are completing their education , the amounts to be returned to the university and preferentially used for the children of returned soldiers.

It is with pleasure that we report that through the Hon. Charles Stewart the University has received a gift of the confidential documents of the Peace Conference which had been owned by the late Hon. A. L. Sifton,Mr. Sifton having presented them to Mr. Stewart with the instruction that when he had finished with them they were to be given to the University, but Mr. Stewart had immediately handed them over to the University.

During the year the Trustees of the Rhodes University of Canada was closed down. After salvaging all the materials left in Europe there was left the sum of $500,000. to be applied for educational work. The Committee decided to offer this to the Universities of Canada as Memorial Scholarships commemorating the work of the Rhodes University and Young Men's Christian Association in the army. The amount was divided into eight and one half shares of $10,000 each of which one was offered to the University of British Columbia, one to the University of Alberta one to the University of Saskatchewan, one to the University of Manitoba; two to Ontario, one to Quebec, and one and a half to the Maritime Provinces. This money has been paid over and we have received the amount of our share. The committee has authorized the money to be used in the first instance as a loan fund to soldier students who are completing their education, the amounts to be returned to the University and preferentially used for the children of deceased soldiers.

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The Congress of the Universities of the British Empire

The third meeting of the Congress of the Universities of the British Empire held in Oxford in July, 1921, displaced the annual meeting of the Conference of Canadian Universities. The first meeting of the Congress of the Universities of the Empire was held in 1910 and the second meeting in 1912. At the latter meeting it was agreed that a congress should be held once in five years. One was therefore due to have been held in 1917, but this was made impossible by the War, so that it was not convened until 1921.

Two representatives from the University of Alberta attended this Congress, myself as President and Dr. D.A. MacGibbon. Every part of the Empire was represented, fifty-six of the fifty-nine universities having delegates present, the number of persons being over four hundred.

The meetings of the Congress included visitation in groups to all the great centres of learning in Britain, beginning at London, in addition to the special meetings of the Congress held for four days at Oxford. The delegates from Alberta joined separate groups so that a representative of the University of Alberta had an opportunity of seeing the actual equipment of nearly every institution of higher learning in Great Britain.

Some idea of the work done may be gathered from a survey of the subjects discussed:

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Some idea of the work done may be gathered from a survey of the subjects discussed:

1. The Universities and the Balance of Studies-

   (a) The place of the humanities in the education of men of science and men of affairs.

   (b) The place of the physical and natural sciences in general education.

   (c) The place of specialism in the University curricula.

2. The Universities and the teaching of Civics, Politics and Social Science.

3. The University and Secondary Education.

4. The Universities and Adult Education.

5. The Universities and Technological Education.

6. The Universities and training for Commerce, Industry and Administration.

7. The Universities and the training of School Teachers.

8. University Finance.

9. The Universities and Research.

10. The Interchange of Teachers and Students.

11. The Universities Bureau

It is obviously impossible to give even an outline of the content of the discussions on the above subjects. It is, however, possible in a general way to indicate certain definite and valuable achievements which the meeting of the Congress has to its credit. To these only I desire now to call attention.

1. The Congress brought definitely to the attention of the greatest body of men, interested in higher education, ever assembled from the whole Empire, the essential unity of their work. On all the great topics discussed there was no difference of opinion

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1. The Congress brought definitely to the attention of the present body of men, interested in higher education, over assembled from the whole World, the essential unity of their work. On all

on principle, or with respect to responsibility; the differences were with respect to details. The question never was "Shall we do this?" but always,"What is the best way to do it ?"
In only one instance was a sharp difference of opinion expressed on a question of principle.

2. The Congress gave a large number of men,representative teachers and administrators an opportunity to become acquainted with each other and with the outlook of the institution which they represented. I think I am justified in stating that even ten years ago many men from overseas felt, that so far as the institutions they represented were concerned,a great many of the University men of Britain took an insular view and I have no doubt the older Universities felt that the Overseas men were asking the impossible, and were entirely too aggressive in their demands. No such differences appeared this time. A spirit of unity and understanding was everywhere apparent. The outstanding differences of 1912 had melted away in the fiery furnace of war, and we all met as old friends interested in a common cause and not as strangers to be suspected. This cannot but be a great contribution to higher education in the British Empire.

3. Further, I am confident that the work of research will be greatly stimulated in the Universities as a result of the Congress On no subject in the past was there a greater divergence of opinion. The old antagonisms between Science and the Humanities have almost disappeared, and the Congress, I am sure, did much to ensure their final burial. A new spirit was abroad in the

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Conference as compared with a date so recent as 1912. In this connection the Congress brough home to the Home Universities again that a critical time is before them. The admission of graduates of the Overseas Universities to post graduate study in the British Universities means, without question, that a larger number of students will in the future find their way to this country as research students. All the delegates from Overseas voiced the idea that for undergraduates' work students should attend their own local Universities,but they all desired to send their students here for advanced work. If the Home Universities rise to the occasion, if they can forget the inconvenience which the adjustments to meet the need entail, the way to the greatest intellectual service they have ever rendered to Greater Britain is before them. I am confident the Congress helped to make this a reality.

4. Sufficient time was not given to the discussion of interchange of teachers, but I am confident that the idea found a lodgment in all our minds, and that before the next Congress meets in Toronto in 1926 substantial progress will be made.

Summer School

The University buildings and equipment were again made available during July and August, to the Department of Education for the Summer School for Teachers. The experiment previously begun of giving at the Summer School certain courses leading to a degree was continued. So successful was the work last year and so promising for the future that at the last meeting of the University Senate a resolution was passed in favour of adding courses in the second year in addition to those in the first year. This arrangement was carried out and registrations were accepted in both first and second year subjects

Seventy-four students registered for courses leading to a degree: of this number forty were men and thirty -four women. The subjects these registered in were as follows:

First Year-	French, part 1	9
	" " 2	8
	Latin, part 1	7
	" , " 2	5
	Mathematics, Part 1-	26
	" , " 2-	17
	Physics, part 1	20
	" , " 2	16
Second Year-		
	Chemistry, part 1	8
	French, part 1	6
	History 2	7
	Mathematics 7	9

Registration by Years- First Year 57

Second Year 17

Combining the registrations of those taking the Teachers' Course and those taking University Courses, the total enrolment was 467 .

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	Mathematics, Part I-	20
	" " II-	17
	Physics, part I	20
	" " II	16
Second Year-		
	Chemistry, part I	8
	French, part I	6
	History II	7
	Mathematics I	9

Registration by Years- First Year 87

Second Year 17

Conference For Young Farm Persons

During the week June 8 to 14th inclusive there was held at the University of Alberta the third annual University Week for Farm Young People. Altogether one hundred and sixty-four were in attendance, eighty -seven boys and seventy-seven girls. These were from the farms in all parts of Alberta, seventy communities being represented. An age limit of sixteen to twenty-five was imposed.

The conference, the third of its kind in Alberta, was a cooperative undertaking in which the United Farmers of Alberta and the United Farm Women of Alberta promoted the attendance, drawn almost entirely from the branches of their organization and more especially from the Junior Locals. The University of Alberta through the Department of Extension and the College of Agriculture undertook to furnish the programme, and residence accommodation was provided in the Residences of the University. A wide variety of material was presented in the programme, ranging from practical agriculture in field husbandry, animal husbandry, poultry, dairying, and the history of agriculture, to physical education for both boys and girls, amateur dramatics, history and citizenship. Two special features were a grand field day for athletic competitions and a concert, where the major part of the programme was furnished by the young people themselves who had been trained during the week. Both the Y.W.C.A. and the Y.M.C.A. helped greatly with the undertaking by lending the services of the provincial field secretaries for boys' and girls' work.

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The residence arrangements were on the group plan and a keen competition ran through the week in which points were awarded groups for almost every side of their work, from the neatness of rooms which both boys and girls cared for themselves, to punctuality at meals and lectures. It is intended that the group number will be perpetuated for successive years and a tradition established to maintain or improve their respective records.

The activities of the week concluded with a banquet at which toasts were proposed and responded to by the young people, and a social evening featured by the introduction of folk dances and games suitable for community gatherings.

New Buildings

The new building which is to house all the departments of Medicine and the University Department of Chemistry was pushed forward during the year as rapidly as possible,but due to the difficulties associated with obtaining competent labour and equipment it was found impossible to get far enough along to use even the laboratories during the winter. However, the building is now approaching completion. During the summer the equipment will be all set up and the building will be opened to classes in the Autumn and will be available for teaching during the session 1921-22. It is one of the most complete buildings of its kind in Canada.

On account of the cost of building,the Board of Governors were compelled to cancel the rest of their building programme.

There is urgent need for additional buildings in the Department of Agriculture. The growth of the herds in the Animal Husbandry Department has completely outstripped our building programme and at least three additional barns have become necessary. These will be completed before the end of December 1921. A start should be made on our permanent Stock Judging Pavilion. Up to the present,the stock judging has been held in a portion of the present Animal Husbandry barn. Further ,the development of the Dairy work shows that it will be necessary to have a building properly equipped,at once, and in addition a home for the Department of Agricultural Engineering. These buildings will not

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One of the most pressing needs also for the near future is a Gymnasium adequate to the Department of Physical Education.

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Science Association

The Science Association has continued with great activity during the year. All new developments in scientific work from all parts of the world have been brought under discussion and the interests of science in the University generally promoted. Further, some of the problems set out in the original report for solution are being undertaken and definite progress is being made in connection with many of them.

The Memorial Committee

The work of the Memorial Committee has been continued during the year. Due to the general depression it was decided not to press collections over the whole Province at the present moment. It is hoped that during the coming year this matter may be completely arranged.

Research Council

During the year the organization of the Scientific and Industrial Research Council was completed, an agreement being entered into between the Government of Alberta and the University for the securing of competent research men and for the maintenance of the organization. Mr. Edgar Stansfield,M.Sc. was appointed Research Professor in Fuel Engineering and Dr. K.A. Clark,Research Professor in Road Materials. Mr. Stansfield was formerly Consulting Engineer to the Lignite Board,Ottawa, and Dr. Clark was head of the Road Materials Department at Ottawa.

A definite programme for immediate research was laid down by the Research Council,the problems having special relation to the Coal resources of Alberta and to the use of the Bituminous Sands as road materials. Dr. Clark has made definite progress in connection with his road materials work. Mr. Stansfield has now his laboratory completely set up and organized and has already entered upon the study of the problems assigned to him.

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The Freshman Committee

For some time it had been apparent that students entering the University for the first time were finding difficulty in adjusting themselves as between the High School and the University. The number of failures in the Freshman Year showed that this was the case or that a large number of students were being allowed to enter the University who should not be here at all. It was therefore decided to appoint a committee to be known as the Freshman Committee to undertake the supervision of the work of the Freshman Year. At the meeting of the Senate in May last the following resolution was passed: "That a Freshman Committee be appointed by the President from the members of the staff who are teaching in the Freshman year. This Committee would meet at least fortnightly and would keep in close touch with each student in the freshman year, weak students being interviewed and assisted individually while advice would be offered as to courses and the choosing of professions".

Under this authority the following committee was appointed: President Tory, Professor Sheldon (Chairman), Professor MacEachran, Professor Alexander, Professor Boyle, Professor Gaetz, Professor Ower, Professor Wyatt, Miss Dodd, Miss Patrick, Assistant Professor Bickersteth, Assistant Professor Long, Associate Professor Morrison, Mr. McRae and Mr. Wallace (Secretary).

As stated above the committee was designed to assist the students to make the transition from the High School to the University more easily.. It was arranged that members

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As stated above the committee was designed to assist the students to make the transition from the High School to the University more easily.. It was assumed that members

of the Committee should have interviews with as many of the new students as possible. The object of these interviews,in the case of the better students was to enable the newcomers,through friendly conversation,to clarify their own ideas as to their future; to stimulate them to do their best work; and to advise them regarding the necessary options in mapping out courses. In the case of the weaker students, the object was to discover the cause of the failure; to give encouragement or warning,as seemed most advisable; and, in the extreme cases,to recommend suitable action to the Committee.

The mode of procedure was as follows: After each test examination a list was prepared of the delinquent students and arrangements were made to have them interviewed promptly. The delinquents were questioned concerning their purpose on entering the University and the difficulties that they found themselves faced with.. They were asked to give their own explanation of the failure. It was found that few of the weak students had any definite purpose in entering the University. A few frankly stated that they did not purpose going through for a degree ,but wished to put in time in pleasant surroundings. Some explained their failure on the ground of insufficient preparation, some on the ground of social activities, or ill-health. A frank criticism of their attitude was given to the individual students. , a record made of the interview, after which all such cases were brought under review by the Committee. All of the worst cases were brought personally before the Committee as a whole and asked to explain their failure.

Further, in the case of students whose records indicated their inability to continue their parents were communicated with and in some instances were asked to withdraw the students from the University.

Following the work of the year, the Senate passed a regulation giving the General Faculty power to require students whose academic standing continues to be unsatisfactory to withdraw on the recommendation of the Freshmen Committee. . It is believed that the effect of the work of this committee will be far reaching in relation to the general academic work in the University, both in the weeding out of undesirables and in stimulating an interest in study from the moment the student enters the University.

Conclusion

One concluding word: Since its inception the University of Alberta has taken a very special place in the intellectual and economic life of the Province. Beginning in September,1908, from a small group of four professors, thirty-seven students and one faculty, in four small rooms on the top floor of one of the public schools of the city,it has grown to be the fifth in size among the Universities of Canada. It has now five fully organized faculties, over twelve hundred students and a regular staff of nearly one hundred professors and instructors,with buildings and equipment in proportion. In developing the organization it has been the aim to relate its work as closely as possible to the needs of the Province. Nearly fifty percent of the students are pursuing courses of general education leading to the degree of Bachelor of Arts. Of these a large percentage will enter the teaching profession of the Province. Our graduates though small yet in numbers are slowly but surely making their way to places of trust and responsibility.

Our Public Health Laboratories now rank with the best in Canada and are extensively used by the medical profession of the whole Province and especially by the Department of Public Health. During the year just closed,the work done is estimated by the Director as worth $45,000,if calculated on the basis of ordinary fees.

Our Agricultural Faculty ,especially on its investigational side ranks among the first in Canada. Last year, the Department of Field Husbandry alone had over one hundred problems in the process of solution ,all of which were destined to have an economic value

Conclusion

to the farming community. The success of the Animal Husbandry Department in its feeding experiments in all branches of live-stock has attracted general attention.

The rapid development of the special work of research under the Research Council and the general work of research initiated by the members of the Scientific Association promises well for the future.

The development of special societies in the University for the promotion of particular lines of intellectual effort has met with signal success. The work of the Philosophical Society and the Scientific Association are especially worthy of commendation.

The control by the University for the Province of the examinations for all the professions is unique in Canada, although other provinces are now beginning to rapidly follow in the same direction.

The Extension Department, both in method and material, is doing work, so far as I know, unsurpassed on the continent. A very modest statement concerning this work made last summer at the Congress of the Universities of the Empire attracted such attention that the editor of the Literary Supplement of the "London Times" in reviewing the publications of that Congress, pays a special tribute to one university only in this connection, the University of Alberta.

Finally, within the student body the complete organization of a scheme of student self-government on democratic lines and without secret societies is developing a wholesome sense of discipline which must ultimately have a great influence on the students in their later lives as citizens of the Province.

to the farming community. The success of the Natural Resources Department in the feeding experiments in all branches of live-stock has attracted general attention.

The rapid development of the special work of research under the Research Council and the general work of research initiated by the members of the Scientific Association promises well for the future.

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Finally, within the student body the complete organization of a scheme of student self-government on democratic lines and without recent precedent is developing a wholesome sense of disciplines which must ultimately have a great influence on the students in their later lives as citizens of the Province.

I attach herewith as Appendices to this Report the following special reports:

The Report of the Faculty of Agriculture, as Appendix I.

The Report of the Department of Extension, as Appendix II.

The Report of the Provincial Laboratory, as Appendix III.

The Report of the Industrial Laboratory, as Appendix IV.

The Report of the Publications and Research done by Members of the University Staff, as Appendix V.

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APPENDIX I

THE REPORT OF THE FACULTY OF AGRICULTURE

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THE REPORT OF THE FACULTY OF AGRICULTURE

REPORT OF THE COLLEGE OF AGRICULTURE

FOR THE YEAR 1921.

The enrolment of students in the College of Agriculture for the year 1921 was as follows:

Spring Term:

First Year	19
Second Year	10
Third Year	10
Combined Course - Arts and Agriculture	8
Total	47

Fall Term:

First Year	36
Second Year	13
Third Year	8
Combined Course - Arts and Agriculture	13
Total	70

The ten students who graduated in 1921 are occupied at present as follows:

E.H. Buckingham and H. McArthur are on the staff of the Schools of Agriculture;

W.F. Wilson is employed in work for the Provincial Department of Agriculture in Southern Alberta;

REPORT OF THE COLLEGE OF AGRICULTURE

FOR THE YEAR 1921.

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Spring Term:

First Year	19
Second Year	10
Third Year	10
Combined Course - Arts and Agriculture	8
Total	47

Fall Term:

First Year	38
Second Year	18
Third Year	8
Combined Course - Arts and Agriculture	15
Total	79

The ten students who graduated in 1921 are occupied at present as follows:

R.H. Buckingham and H. McArthur are on the staff of the Schools of Agriculture;

Report of the College of Agriculture for the Year 1921.

J.G. Clark, J.A.P. Hunter, and J.E. Meagher are on their own farms;

J.L. Doughty and A.S. Ward are doing research work in the Department of Soils at the College of Agriculture.

C.B. McAllister is in the employment of the Department of the Interior at Brooks;

S. Barnes is Assistant Field Husbandman with the Federal Department of Agriculture.

Of our present senior year, five are specializing in Animal Husbandry with particular attention to Dairying, one in Field Husbandry and two in Soils. Six of the eight third-year students are from the Schools of Agriculture. In our second year, which is the fourth year of the degree course, eleven of the thirteen students came from the Schools of Agriculture, while in the first year of our course at the College, thirty-four out of the thirty-six, came from the Schools of Agriculture. The general academic standing of the students seems to be improving from year to year and special mention might be made of the students in the Freshman year and of the very good showing they made at the Christmas examinations.

It may not be out of place to call attention to the fact that while the attendance has fallen off in nearly every agricultural college in Canada, the attendance here has increased. We have almost as many students in 3 years work

Report of the College of Agriculture for the Year 1921.

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work as our two neighbor colleges put together. This is mentioned only as a tribute to the interest which Alberta people take in education.

As in other years no attempt is made to report upon the work of the departments which are not directly agricultural, the departments which serve the needs of more than one Faculty. Our students have definite courses in Chemistry, Physics, Biology, Bacteriology, Geology, Political Economy, English, Mathematics.

The following is a report by departments of what may be described as the directly agricultural work of the College:

DEPARTMENT OF HORTICULTURE.

The work of this department has not changed materially since last year. Outside of the courses given in Horticulture some variety and cultural experiments in vegetables, small fruits, and flowers have been carried on. It would seem that the next expansion in our work might very well be in this department. We have been frequently asked for help during the year by individuals and by horticultural societies and the means of securing some definite information and getting it to the people interested, is well worthy of consideration.

DEPARTMENT OF POULTRY.

Courses in Poultry were given until the Spring when Professor Bergey resigned owing to Mrs. Bergey's ill health and so far no successor has been appointed.

Report of the College of Agriculture for the Year 1921.

The delay was deemed advisable pending some decision as to the relationship between the College and the Department of Agriculture in connection with this work, which relationship of course involves the maintenance of the present Poultry Plant. Our students have received very practical courses in Poultry at the Schools of Agriculture and it would appear that the work at the College of Agriculture, outside of courses in marketing, and more advanced treatment of poultry, might become quite investigational in its nature. It is understood that a Professor of Poultry will be appointed as soon as the arrangements mentioned are carried out.

DEPARTMENT OF DAIRYING.

The Department of Dairying is well under way. Temporary quarters have been found in the South Laboratory and some valuable work is being put on by Mr. Marker who is well known as the Provincial Dairy Commissioner. Five thousand dollars has been spent in equipment so far. Besides the regular courses Professor Marker carried on a professional short course during last winter.

Research work dealing with some of the practical problems in the manufacture of dairy products is being carried on in this department. Short courses for creamery operators and butter-makers will be commenced during the latter half of February and it is expected that the attendance will tax the facilities of the department.

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There are several reasons why special attention should be paid to dairying in the near future. One good reason is the fact that the dairy products of Alberta already have a splendid reputation over a large area of America and Europe and this despite the fact that Alberta is as yet but a pioneer province. Another very important reason is that diarying is generally recognized as the centerpiece in a scheme of good mixed farming and this is the only kind of farming that produces homes and insures a permanent population for the state. A third reason may be offered and that is that during this trying period of reconstruction, dairy products offer one of the surest sources of income to our producers.

DEPARTMENT OF AGRICULTURAL ENGINEERING.

This department has put in a very useful year, independent of the courses given in Farm Machinery, Farm Motors, Farm Buildings and Power Equipment, and many other phases of problems directly affected by farm engineering in general. Our Professor of Agricultural Engineering has made a very definite start in co-operation with the Department of Agriculture in furthering the matter of plowing matches. It is expected that this work will be developed quite extensively during the coming year. There is a revival in the work of plowing matches in many parts of Canada. The importance of this enterprise is recognized not only for its practical value from the technical stand-

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point but it seems to have also a certain psychological importance because it has always been noticed that good plowmen make the right kind of farmers.

It might be mentioned that the agricultural implement firms have been very generous in supplying us with representative machinery for our Farm Engineering Laboratory. This phase of the work is capable of considerable extension and a splendid exhibit may thus be secured at comparatively small cost.

DEPARTMENT OF SOILS.

The Department of Soils has become one of the major departments in the work of the College. Besides the courses given in Soils, work of an investigational nature is well under way in our laboratories equipped for that purpose. The work of a Provincial soil survey has been entered upon, Dr. Wyatt in co-operation with the Federal Department of the Interior, making soil survey during the Fall, of that area of Southern Alberta most affected by soil drifting. The soil samples taken during that trip are now being subjected to physical analysis and as soon as the soil chemical laboratory is equipped, further analyses will be made. It is gratifying to note that this very important work is at last under way. A great service will be performed for the people of Alberta through the development of this work. Soil survey work should be conducted in both unsettled and settled districts. There

Report of the College of Agriculture for the Year 1921.

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are unquestionably some districts which, in the future, may be thrown open to settlement and which are not adapted to certain kinds of farming. This should be known and thus save the unnecessary dissipation of the settlers' energies. The extensive soil type areas should be surveyed and representative samples taken and subjected to analysis and then ultimately plot investigations conducted in order to determine the exact field conditions.

After the survey work and mapping is completed it will be no trouble for the farmer to receive reports on his type of soil regarding its management and treatment. Survey work however is not final but serves only to locate and classify the various soil types. It should be accompanied by field experiments.

All agricultural questions ultimately resolve themselves into the one consideration of fertility maintenance, for the livestock farmer is dependent upon feed for his success and food must be produced by soil and nature at the expense of the productive power of the soil which in turn means soil impoverishment unless efforts are made to supplement the demands of crops. Because our soils at the present time are relatively new and fertile does not lessen our obligations to future generations and it becomes our urgent duty to determine the why and how of the production question for our farmers and our Province.

In order to supply the farmer with the required information it will be necessary to obtain such knowledge

Report of the College of Agriculture for the Year 1921.

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For the past few years the drouth has prevented production of crops in certain sections of the Province. The question naturally arises, should some of these soils ever have broken from the native grazing condition. Experimental work should be done to determine the best place for such soils in our system of agriculture.

For some of our soils it is essential that we utilize the waters of our rivers for purposes of irrigation. Practically all soils of arid sections are heavily impregnated with alkali salts and as soon as water is diverted for irrigation purposes we must expect a greater or less movement of these salts unless the greatest degree of precaution is taken regarding the judicial handling of irrigation waters. The practice of irrigation will naturally be accompanied by the appearance of alkali regions. These questions should be attacked in order that the disagreeable features may be minimized.

It is quite generally understood that the presence of 0.1 per cent. of sodium carbonate, 0.25 per cent. of sodium sulphate is the maximum amount of the respective salts which permit of the normal production of the average crops. It is also quite true that certain mixtures of salts tend to reduce the harmful effects upon crops.

Report of the College of Agriculture for the Year 1921.

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Report of the College of Agriculture for the Year 1921.

A small amount of analytical work has already been done which shows the presence of three or four per cent. of total water soluble salts in some Alberta soils. They are chiefly composed of the sulphate of calcium, however, and are less detrimental than some of the more injurious compounds, yet considerable investigational work should be done in connection with this phase of agriculture. Drainage problems will go hand in hand with the irrigation practices.

DEPARTMENT OF FIELD HUSBANDRY.

The Department of Field Husbandry is becoming very well known throughout Alberta. It was the first department in operation in the College and has developed rapidly from year to year. Several courses in crop production, seeds, potatoes, cereal crops, crop management, plant breeding, seed and crop judging and experimental methods, are given to the students, but outside of this academic work the Department of Field Husbandry has a vast amount of valuable research work under way. It would be out of place in this report to take up the time in discussing all of these projects but a few of the most important, the most comprehensive, the most pressing, may be briefly referred to.

1. Testing varieties of wheat, oats, barley, and peas to determine whether our present varieties are suitable for our peculiar conditions in the Park Belt sections

Report of the College of Agriculture for the Year 1921.

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1. Testing varieties of wheat, oats, barley, and peas to

of Alberta. Most of our varieties are too late and are thus not sure.

2. Breeding and selecting promising varieties of wheat for greater earliness consistent with high milling qualities. One highly valuable wheat has been isolated and will soon be ready for use.

3. Testing of alfalfas, red clover, sweet clover and alsike clover for winter hardiness. From these tests a very important red clover introduced from Sweden, has been discovered. In tests with other clovers here at the University and when tested out with farmers, it has shown that it possesses superior winter hardiness and will readily withstand the low temperatures in Alberta. It has survived six winters perfectly. It will also do well under quite droughty conditions. This clover has been named Altaswede and is being rapidly distributed for multiplication in the Park Belt and Irrigation sections of the Province. At present there are about two thousand pounds of seed available.

4. Testing sweet clover in the Open Plains sections of the Province to determine its drought hardiness. Reports from these tests indicate that sweet clover is quite satisfactory when properly seeded in the dry sections of the Province. Co-operative tests with farmers indicate that Alberta will be well served with legumes in all parts by using sweet clover in the Open

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Plains, Altaswede and alfalfa in the Park Belt and alfalfa and Altaswede under irrigation.

5. Testing varieties of corn and sunflowers for fodder.

6. Determining the relative suitability of corn and sunflowers for the Park Belt. These tests conclusively show that sunflowers grow at lower temperatures than corn, withstanding from five to eight degrees of frost without injury at all stages, while corn at such temperatures freezes.

7. Selecting a suitable grain corn for the Dry Sections of the Province, which can be used as a partial substitute for the bare fallow, and which can be pastured or fed as ripe grain. A new corn has been discovered by this station, and under test in all parts of the Province, has shown itself to be sufficiently early in the South to produce ripe grain on a large scale. During the last two seasons of 1920 and 1921 respectively, over fifty bushels of ripe cob corn per acre has been grown.

8. Growing alfalfa for hay and seed. These tests have amply proven that alfalfa when properly seeded will produce satisfactory yields of hay and seed.

9. Growing sweet clover for hay and seed. These tests have also amply shown that sweet clover can be grown satisfactorily for hay and seed.

10. Seeding red clover, sweet clover and timothy with a

Report of the College of Agriculture for the Years 1931.

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nurse crop of wheat, oats or barley. This is one of our largest and most important projects.

11. To determine the most suitable crops for Spring, Summer and Autumn pasture for dairy cattle, calves, hogs, etc. These tests indicate that winter rye either alone or with oats seeded at the same time, will serve splendidly, as a Summer, Fall and Spring pasture. Others such as oats or spring rye, rape, etc., can be used to supplement. The experiment involves fifty different tests and will not be completed for another year.

12. A study of the native grasses of Alberta with a view to utilizing the best of these in our agriculture. Observations have revealed that the Western Wheat grass, a wild grass in the south, seeds readily and re-establishes itself very rapidly. We are studying this grass with a view to ascertaining its seed producing qualities for commercial purposes in order to use it as a dry land grass when necessary in the Southern Belt to reseed and reclaim land.

The wild Red Top and Kentucky Blue grasses of the North are also under study for pasture grasses in the central and North (Park Belt) sections, and the Irrigation section in the South.

Some sixty-five different species of wild grasses have been studied.

13. Hay and Pasture Production. The common grasses such as timothy, western rye grass, brome grass, orchard grass,

Report of the College of Agriculture for the Year 1931.

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meadow fescue, are being studied under the following heads:

1. When to seed.
2. Is a nurse crop feasible?
3. Which of these grasses or combinations of same is most suitable for hay and pasture?
4. What are the causes of "choking" in timothy after it has been down for a year or more?

14. Determining the effect of arrested maturity of oats upon their suitability for seed purposes. The purpose here is to determine if seed cut prematurely some six to ten days before normal maturity, is suitable for seed. This practice would enable one to cut seed early and escape frost with satisfactory results from the seed standpoint. It would enable one to use late but productive varieties of oats with success. Since our investigations have shown that early maturing varieties of oats do not yield within fifteen to twenty bushels as much as the medium or late maturing varieties, this experiment when completed will show whether later and more productive varieties cannot be grown so long as the seed used is cut early enough to miss the frost.

15. Determining the actual physical and chemical effects of frost upon all kinds of seeds including wheat, oats, barley, flax and peas. This investigation was prompted because of the difficulty of actually identifying frost on commercial grain. In fact, only the germination test is the infallible guide and yet all oats are

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graded by cutting the oat seed and judging by appearances. These tests are revealing that such methods of identifying frost at least upon oats are not reliable.

16. Practice shows that alfalfa seed cannot be grown with certainty under irrigation conditions in Southern Alberta. This is not well understood. It is thought to be partly due to the time and amount of water applied and partly due to uncertain fertilization of the flower; and perhaps due to soil moisture and climatic conditions at time of fertilization, which is followed by a poor set of seed. We are studying this problem very carefully as the success of the alfalfa seed industry depends upon its solution. If it can be solved a large production of seed similar to that which won first and Grand Champion at Chicago can be produced.

17. Practice shows that the timothy seed hulls very badly with the result that its commercial value is materially reduced. We are studying -

    (1) The value of hulled seed for seeding.

    (2) Whether hulled seed loses its vitality with age more quickly than unhulled seed.

    (3) Why timothy hulls: (a) Does early or late cutting make any difference?

    (b) Does careless handling make any difference?

    (c) Does close threshing make any difference?

    (d) What effect does climatic conditions have upon it?

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(1) The value of bulked seed for seeding.

(2) Whether bulked seed loses its vitality with
age more quickly than unbulked seed.

(3) Why timothy bulks: (a) Does early or late
cutting make any dif
ference?

(b) Does defoliating beetles
make any difference?

(c) Does close threshing
make any difference?

(4) Can it be over come? By breeding a timothy whose hulls adhere closely and which resists hulling.

18. Determining the factors of Winter hardiness in Winter wheat. This is being done scientifically. If this can be discovered we can then intelligently select and breed a Winter wheat for the Park Belt of Alberta. Such a wheat would suit our conditions better than a Spring wheat, as it would be more productive than present early varieties, and it would escape injury from Fall frosts, when the berry of the Spring wheat invariably suffers from the August frosts.

19. Growing sunflowers successfully. Present available varieties are too late and when ensiled over seventy percent. of their weight is water, and either runs out through the bottom of the silo or settles to the bottom and produces a badly colored sour silage.

To alleviate this condition investigations are being carried out along the following lines:-

(1) Early seedings.

(2) Thick seeding to induce greater earliness.

(3) Deferring ensiling at varying periods to allow the moisture to pass off. Over forty percent. has been found to pass off in three days.

(4) Selecting and breeding for earlier varieties and varieties of high dry matter content. Some very far reaching results are already available.

(4) Can it be over come? By breeding a timothy whose bulbs adhere closely and which resists bulbing.

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20. Much doubt exists as to the value of sunflowers to Alberta agriculture:

(1) As to their suitability for ensilage.

(2) As to where they can fit into a system of cropping.

(3) As to their suitability to Alberta climate, where frost and drought are the limiting factors.

Exhaustive investigations along these lines are under way and point to the facts that earlier varieties than at present exist, are suitable and highly essential for the northern or Park Belt areas of Alberta, where low temperatures obtain and fodder corn is not successful, and where rainfall is more liberal than in the dry sections. On account of the lack of moisture in the south and south-east the sunflower is a more questionable proposition, on account of its high moisture requirement. Our tests include growing sunflowers after every other crop, and the yields are in keeping with available soil moisture. The yields ranged from less than fifteen tons on wheat land to over twenty-seven and thirty tons on potato and corn land respectively.

21. Growing Potatoes

Our tests include:

(a) Testing for suitable varieties for commercial selling. These must have high table qualities, disease resistance and high yield. The work at

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the station has been extended to the Edmonton and surrounding districts. The results so far are very significant. This work was undertaken at the special request of the Edmonton District Potato Growers Association.

(b) Study of diseases, principally the Common Scab. These are being studied in the co-operative tests and in field and greenhouse at the University. Diseases have reached an alarming stage in Alberta and only a better understanding of their nature will lead farmers to take proper precautionary measures. In 1918 a careful survey of potato fields showed a loss in yield of at least forty percent. in one field to diseases alone. Four circulars have already been published on Potato Production.

22. Seed Production in Alberta.

Through the Alberta Crop Improvement Association and the Plant Breeding activities of the Department of Field Husbandry, every help and encouragement is being given to the production of registered seed in alfalfa, Altaswede red clover, Marquis and Ruby wheat, Banner and Victory oats, peas and corn. All these seeds are first produced in a pure condition at the College and distributed at a nominal cost to the grower, and grown under the supervision of the Department of Field Husbandry. It does not seem too much to expect as a result, a large and thriving industry in the production of red clover, alfalfa, and other seeds in different parts of this Province. Already twenty to forty

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Through the Alberta Crop Improvement Association and the Plant Breeding activities of the Department of Field Husbandry, every help and encouragement is being given to the production of registered seed in Alfalfa, Alsike and Red clover, Marquis and Early Ripe, Banner and Victory oats, peas and corn. All these seeds are first produced in a pure condition at the College and distributed at a nominal cost to the grower, and grown under the supervision of the Department of Field Husbandry. It does not seem too much to

thousand bushels of registerable seeds of cereals have been grown from two years' effort and are ready this year for further distribution.

It is possible that before long we will be obliged to consider whether this work might not become self-sustaining under a definite organization of the members of the Crop Improvement Association. The distribution of seed is so much of an executive rather than of a technical nature and this work has developed so rapidly that it is possibly outside the scope of our work to carry the proposition further.

DEPARTMENT OF ANIMAL HUSBANDRY.

This is the second oldest of the College departments and during the time it has been in operation this department has made splendid progress. The regular Animal Husbandry lectures are given to students, but in addition to this a large amount of investigational work is being carried on. One Federal official has stated that our station is doing as much experimental work in live stock as all the other college stations in Canada put together. We have at present a very creditable selection of horses, cattle, sheep and swine. We have this year erected a horse barn, sheep barn and a swine barn, each of its kind one of the best in Canada. We are hampered somewhat for lack of a satisfactory Judging Pavilion not alone for class work but because without this it is practically impossible to put on Winter Short Courses.

The College farm which lies three-quarters of a mile

Report of the College of Agriculture for the Year 1921.

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It is possible that before long we will be obliged to consider whether this work might not become self-supporting under a definite organization of the members of the Crop Improvement Association. The distribution of seed is so much of an executive matter than of a technical nature and this work has developed so rapidly that it is possibly outside the scope of our work to carry the proposition further.

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south of the barns and which comprises three hundred and seventy-nine acres is under the direction of the Animal Husbandry Department. This year we received a grant of five thousand dollars for the purpose of putting this land in shape for cultivation. Roughly speaking we made about one hundred and fifty acres ready for cultivation. A good part of this had to be cleared of heavy growth. From thirty to forty acres remain to be cleared and broken. We have found as yet no adequate water supply.

The following is a statement of live stock experimental work and because of the interlocking nature of the work, it was thought well to go outside the bounds of 1921 in reporting, so a statement is made of experiments proposed, experiments under way, and also a statement of the amount of work covered in certain experiments repeated more than once.

Swine:

1. To determine the possibility of raising fall pigs.

Packers must have a steady supply of hogs if we are to secure a stable all year market. At present the bulk of the hogs raised is marketed during a few months in the fall and early winter, with the result that there is an over supply at that time and a scarcity for the remainder of the year. The result is cheap hogs during the usual marketing season, and a high price at a time when few hogs are available.

(a) Work done. Four lots of fall pigs were fed by this department during the fall and winter of 1920-21. One lot was fed cooked feed outside, one lot fed cooked

Report of the College of Agriculture for the Year 1921.

south of the barns and which comprises three hundred and seventy-nine acres is under the direction of the Animal Husbandry Department. This year we received a grant of five thousand dollars for the purpose of putting this land in shape for cultivation. Roughly speaking we made about one hundred and fifty acres ready for cultivation. A good part of this had to be cleared of heavy growth. From thirty to forty acres remain to be cleared and broken. We have found as yet no adequate water supply.

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(a) York Lane. Four lots of fall pigs were fed by this

feed under shelter, the third lot self fed outside and the fourth lot self fed inside. Results - (1) for that year fall pigs were profitable, (2) greatest profit resulted from feeding grain dry, in self feeders.

(b) Work under way. Four lots of fall pigs are again being fed as outlined for 1920-21.

(c) Future Program. It will require from five to eight years' work along this line to arrive at definite conclusions. Unusually mild weather prevailed throughout the test of 1920-21. The same has been true so far this season. Final conclusions must be based on average results of both mild and severe winters.

2. Early vs. late spring pigs.

(a) Advantages of early spring pigs:

(1) Reach the market before the usual fall break in prices.

(2) Sows may be rebred for fall pigs.

(b) Disadvantages of early spring pigs:

(1) Unfavorable weather.

(2) Require more expensive grain and less cheap pasture.

(3) Losses due to hairless pigs.

(c) Importance of this question:

(1) It has a direct bearing on the question of producing pigs at different seasons of the year to insure a stable market.

(d) Necessary program:

Report of the College of Agriculture for the Year 1931.

fed under shelter, the third lot half fed outside and the fourth lot wholly fed inside. Results - (1) for that year fall pigs were profitable, (2) greatest profit resulted from feeding grain dry, in self feeders.

(b) Work under way. Four lots of fall pigs are again being fed as outlined for 1930-31.

(c) Future Program. It will require from five to eight years' work along this line to arrive at definite conclusions. Unusually mild weather prevailed throughout the test of 1930-31. The same has been true so far this season. Final conclusions must be based on average results of both mild and severe winters.

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(3) Losses due to parasites pigs.

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Several tests will be necessary to secure average results. This problem has been under consideration for the past four years. We are now prepared to offer certain suggestions, but feel that it will be at least five years before the question is definitely settled.

3. Pastures for growing and fattening pigs.

We believe that good pasture will do much to reduce the cost of producing pork. This statement is based on three years' work at this station.

(a) Work done:

(1) Three years in comparing pasture vs. dry lot feeding.

(2) Three years' work in comparing heavy vs. light grain feeding on pasture.

(3) Carrying capacity of rape, grain mixture, and alfalfa pastures.

(b) Future Program:

We desire to secure additional information on the following:

(1) Carrying capacity of different pastures.

(2) Pasture vs. dry lot.

(3) Succession of pastures for the summer months.

4. Rations for pregnant brood sows.

(a) Importance:

(1) Determine most suitable rations as indicated by weight of sow and strength of pigs.

(2) Determine the most economical rations.

Report of the College of Agriculture for the Year 1921.

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5. Pastures for Growing and Fattening Pigs.

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(a) Work done:

(1) Three years in comparing pasture vs. dry lot feeding.

(2) Three years' work in comparing hogs vs. light grain feeding on pasture.

(3) Carrying capacity of rape, grain mixture, and alfalfa pastures.

(b) Future Program:

In order to secure additional information on the following:

(1) Carrying capacity of different pastures.

(2) Pasture vs. dry lot.

(3) Succession of pastures for the summer months.

6. Rations for pregnant brood sows.

(a) Importance:

(1) Determine most suitable rations as indicated

(b) Work done:

We now have results for the past four years on various rations for brood sows.

(c) Future program:

In the past we have given attention largely to a comparison of single feeds rather than mixtures. With this foundation we are prepared to go on record as to the relative value of all the common local grains, and in the future will give more consideration to grain mixtures.

5. Oats vs. Barley vs. Wheat for fattening pigs:

In our 1920-21 tests we found that it required twice as much grain and a much longer feeding period to finish pigs on oats than was the case with barley. We find many swine producers attempting to fatten their pigs largely on oats. Information on this subject will again assist in reducing the cost of production. This test is being repeated at the present time. It is felt that additional tests will be required before definite statements can be made.

Beef Cattle.

Experiments at this and other stations indicate that beef cattle can be profitably finished for market on feeds common to this country. We believe that the business of fattening cattle will become one of the most important sources of revenue for the many cattle producers of the Province. From the inquiries received, it is quite clear that more people each year are turning their attention to this method of marketing their surplus grain and hay. We have been repeatedly asked for in-

(b) Work done:

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formation as to:-

(a) Grain mixture to use.

(b) Amount of grain to feed.

(c) Method of starting cattle on feed.

(d) Value of silage in fattening cattle.

(e) Kind and amount of roughage to feed.

(f) Type of steer to feed.

(g) Margin required.

(h) Time to buy and sell.

1. Work done:

Winter 1920-21.

(a) Comparison of oat, oat and pea, and sunflower silage.

(b) Heavy vs. medium vs. light grain feeding.

(c) Good vs. medium vs. common feeder types.

(d) Lowland prairie hay vs. silage and hay.

2. Work under way:

Winter 1921-22.

(a) Comparison of oat hay and prairie hay.

(b) Comparison of oat silage, oat and pea silage, and sunflower silage.

(c) Silage vs. oat hay.

(d) Silage vs. prairie hay.

(e) Comparison of good vs. common steers.

3. Future program:

Additional information should be secured as follows:

(a) Prairie hay vs. oat hay.

Report of the College of Agriculture for the Year 1931.

formation as to:-

(a) Grain mixture to use.

(b) Amount of grain to feed.

(c) Method of starting cattle on feed.

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(c) Good vs. medium vs. common feeder types.

(d) Lowland prairie hay vs. silage and hay.

2. Work under way:

Winter 1931-32.

(a) Comparison of oat hay and prairie hay.

(b) Comparison of oat silage, oat and pea silage, and sunflower silage.

(c) Silage vs. oat hay.

(d) Silage vs. prairie hay.

(e) Comparison of good vs. common steers.

3. Future programs:

(b) Prairie hay vs. silage.

(c) Oat hay vs. silage.

(d) Best combination of roughages for men with and without silos.

(e) Most economical grain mixture.

(f) Length of time to feed.

(g) Margin required.

(h) Value of straw for fattening steers.

(i) Calves vs. yearlings vs. two-year olds vs. three-year olds.

Dairy Cattle.

The most important problems from the standpoint of the dairyman are:-

1. Most suitable crops to provide pasture throughout the growing season.
2. Roughages for milk production.
   (a) Value of different hays.
   (b) Value of silage.
   (c) Value of roots.
   (d) Most satisfactory combination of roughages.
3. Most economical concentrates for the dairy cow in milk.

We are anxious to begin work on the above problems. But little can be done, however, until a suitable dairy barn is erected on the new farm.

Sheep:

From results secured at this station, we are of the opinion that we can compete successfully with any recognized

Report of the College of Agriculture for the Year 1921.

(b) Prairie hay vs. silage.

(c) Oat hay vs. silage.

(d) Best combination of roughages for men with and with-
out silos.

(e) Most economical grain mixture.

(f) Length of time to feed.

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erected on the new farm.

Sheep:

sheep producing country in the production of mutton and wool. This is based on exact records on the cost of wintering pregnant ewes, the growth of fleece, and growing and fattening lambs for market. Instead of importing mutton and wool for home consumption, Canada should be classed as an important exporting country.

1. Work done:

   (a) Two years' work in comparing roughages for pregnant ewes. With exact records on the gain or loss in weight of ewe, size and strength of lambs and growth of fleece.

   (b) Two seasons' work in comparing pastures for ewes and lambs.

   (c) Three lamb feeding tests comparing oat hay, prairie hay, timothy hay and alfalfa hay.

   (d) Two years' records on effects of breeding ewe lambs.

2. Future program:

   (a) Grain mixtures for fattening lambs.

   (b) Roughages for fattening lambs.

   (c) Silage for fattening lambs.

   (d) Roughages for pregnant ewes.

   (e) Silage for pregnant ewes.

   (f) Pasture for sheep.

Report of the College of Agriculture for the Year 1921.

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1. Work done:

(a) Two years' work in comparing rougheges for pregnant ewes. With exact records on the gain or loss in weight of ewe, size and strength of lamb and growth of fleece.

(b) Two seasons' work in comparing pastures for ewes and lambs.

(c) Three lamb feeding tests comparing oat hay, prairie hay, timothy hay and alfalfa hay.

(d) Two years' records on effects of breeding ewe lambs

2. Future programme:

(a) Grain mixtures for fattening lambs.

(b) Rougheges for fattening lambs.

(c) Silage for fattening lambs.

(d) Rougheges for pregnant ewes.

(e) Silage for pregnant ewes.

(f) Pasture for sheep.

Report of the College of Agriculture for the Year 1921.

PUBLICATION.

The following is a statement of (1) reports mimeographed or printed and (2) reports the experimental work for which has been performed and which are ready to be published in the near future.

(1) Circular No. 6 - Potato Culture.
" " 7 - Potato Diseases.
" " 8 - Potato Varieties.
" " 9 - Alberta Crop Improvement Association.
" " 10 - Potato Seed Treatment.

Fattening Two-year-old Steers.

Type in Feeder Steers.

Silage for Fattening Steers.

Effect of Breeding Ewe Lambs.

Soil Sampling.

(2) Altaswede Clover.

Potato Diseases (Revised).

Certified Potato Seed.

Registered Potato Seed.

Alfalfa.

Bulletin on Steer Feeding.

Bulletin on Roughages for Pregnant Ewes.

Bulletin on Roughages for Fattening Lambs.

Circular on Rearing Fall Pigs.

Circular on Fattening Pigs.

Bulletin on Rations for Brood Sows.

Report of the College of Agriculture for the Year 1921.

PUBLICATION.

The following is a statement of (1) reports mimeographed or printed and (2) reports the experimental work for which has been performed and which are ready to be published in the near future.

(1) Circular No. 8 - Potato Culture.

" " 7 - Potato Diseases.

" " 6 - Potato Varieties.

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Fattening Two-year-old Steers.

Type in Feeder Steers.

Silage for Fattening Steers.

Effect of Weeding Sow Lambs.

Soil Sampling.

(2) Timothy Clover.

Potato Diseases (Revised).

Certified Potato Seed.

Neglected Potato Seed.

Alfalfa.

Bulletin on Winter Feeding.

Bulletin on Rougages for Pregnant Ewes.

Bulletin on Rougages for Fattening Lambs.

Circular on Rearing Pail Pigs.

Circular on Fattening Pigs.

Report of the College of Agriculture for the Year 1921.

Bulletin on Feeding Pigs on Pasture.

Legume Inoculation.

Plows and Plowing.

Plowing Matches.

Knots and Hitches for the Farmer.

All of which is respectfully submitted,

E. A. Howes

E.A. Howes,

Dean.

Report of the College of Agriculture for the Year 1921.

Bulletin on Feeding Pigs on Pasture.

Legume Inoculation.

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All of which is respectfully submitted.

E. A. Howe,

Dean.

APPENDIX II

THE REPORT OF THE DEPARTMENT OF EXTENSION

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LIFE BÉLOBEL OR LIFE DELVENAREL OR EXISTENCE

:::::::::::::::

V L L E E R D I X II

The Annual Report of the Dept. of Extension,

for year ending

June 30th, 1921.

PUBLICATIONS.

The publication of the Press Bulletin has been carried on throughout the year with a circulation of 1000; twenty-five issues being printed.

Several circulars dealing with the work of the Department, and particularly a bulletin on Native Grasses, and a set of bulletins on Potato Culture, prepared by the staff of the Department of Field Husbandry, have been printed. A new edition of the Open Shelf Catalogue has been prepared, and is being sold at .25¢ per copy.

CONFERENCES.

The University week for Farm Young People was organized for its third year by the Department of Extension, and carried out during the week June 8 - 14 inclusive. The arrangement of previous years, by which the U.F.A. arranged for the delegates and paid their travelling expenses, and the

The Annual Report of the Dept. of Extension,

for year ending

June 30th. 1921.

University provided the programme, was repeated. One hundred and seventy-four delegates were in attendance, seventy-four girls and eighty-eight boys, together with twelve visitors and staff. A varied programme of practical agriculture, physical education and general culture was put on. While those responsible were conscious of several respects in which the programme could be improved, it was the general opinion that this third conference was the best of the series so far.

In addition to this conference which was planned and carried out at the University, the Department of Extension assisted in planning and providing the programme for six short course schools given to Soldiers' Wives under the auspices of the Soldier Settlement Board of Canada. These courses were held at Edmonton, Calgary, Lethbridge, Red Deer, Grande Prairie, and Peace River. In all, approximately 1000 wives of soldier settlers attended.

EXTENSION LECTURES.

During the year covered by the report, 275 Extension Lectures were given, with an aggregate attendance of 32,285 and an average attendance of 119. By far the larger number of these were given by the Director of the Department of Extension and the Assistant Director. Many far outlying points were visited where no other outside agency is serving the people, and the lectures in these

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dred and seventy-four delegates were in attendance, seventy-
four girls and eighty-eight boys, together with twelve visi-
tors and staff. A varied programme of practical agriculture,
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These courses were held at Edmonton, Calgary, Lethbridge,
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mately 1000 wives of soldier settlers attended.

EXTENSION LECTURES.

During the year covered by the report,
75 Extension Lectures were given, with an aggregate attend-
ance of 32,280 and an average attendance of 119. By far
the larger number of these were given by the Director of
the Department of Extension and the Assistant Director.
Many far outlying points were visited where no other out-

places were much appreciated. A special feature of the Extension Lecture programme was a series of lectures given by Dr.McGibbon, of the Department of Economics, under the auspices of the Trades and Labor Council of Calgary. These had an approximate average attendance of 150, and created a great deal of interest. As indicated in the Interim Report attached, arrangements are being made to follow up this work in a more intensive way during the present session. In addition to the regular engagements undertaken as extension work the Assistant Director, Mr.D.E. Cameron, conducted in the course of the year, 33 services, varying from the address on Armistice Day in Convocation Hall, to services conducted in outlying districts visited in connection with the work of the Department. These are not included in the report, but if added, would considerably increase the number of public engagements.

TRAVELLING LIBRARIES.

During the year covered by the report, exchanges of Travelling Libraries were made 598 times in 224 communities. The aggregate recorded circulation was 17,320, and the average recorded circulation for each exchange was 56.05. A peculiar feature of travelling library work for the year was that the demand for libraries came at a later date than usual. For example, during the

TRAVELLING LIBRARIES.

During the year covered by the report, changes of Travelling Libraries were made 398 times to 224 communities. The aggregate recorded circulation for 17,320, and the average recorded circulation for each exchange was 56.05. A peculiar feature of travelling

ness were much appreciated. A special feature of the extension lecture programme was a series of lectures given by Dr. McGibbon, of the Department of Economics, under the auspices of the Trades and Labor Council of Calgary. These had an approximate average attendance of 180, and created great deal of interest. As indicated in the Interim report attached, arrangements are being made to follow up this work in a more intensive way during the present session. In addition to the regular engagements undertaken in extension work the Assistant Director, Mr. D.E. Cameron, conducted in the course of the year, 33 services, varying from the address on Armistice Day in Convocation Hall, to services conducted in outlying districts visited in connection with the work of the Department. These are not included in the report, but it added, would considerably increase the number of public engagements.

first month of 1921, 50 libraries were sent out. The falling off of the closing months of 1920 as compared with other years is perhaps explained by two reasons; one, the late harvest in some sections; and the other, the interest taken in the vote on the liquor question, which occupied all the energies of many local rural organizations. The communities served by Travelling Libraries were as follows: Community groups 92, School Districts 25, U.F.A.'s 60, U.F.W.A.'s 26, Women's Institutes 9, Other organizations 17, Total 229. The total number of libraries in circulation is 224, of which 203 are regular libraries and 21 special libraries.

For the academic year, 1920-21 5,572 volumes were circulated from the Open Shelf, an average of 297 per month. This gives an increase of 781 volumes over the previous year. In addition to books, 1,340 plays for amateurs were lent and 706 groups of pamphlets, other than debates, were circulated. There are at the present time, approximately 3,500 volumes on the Open Shelf.

DEBATING AND PUBLIC DISCUSSION.

During the year 724 packages for debaters were sent out on a wide variety of subjects.

The High School Debating League for the Session 1920-1921 was organized in two divisions, A Division

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DEBATING AND PUBLIC DISCUSSION.

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irst month of 1921, 80 libraries were sent out. The tailing

including city schools and B Division including town and rural high schools. In all, 21 schools entered, and the final debates at the University on March 4th, gave the championships to Medicine Hat and Camrose in their respective divisions. Generous book prizes for the debaters were donated by His Honor Judge Taylor and Mr.A.F. Ewing, K.C.; and the Provincial Executive of the U.F.A. presented a very fine trophy for the B. Division championship.

VISUAL INSTRUCTION

Lantern Slides. During the year, 1,044 sets were sent out. These were shown to audiences of approximately 125,000 people.

217 sets of moving picture films were circulated and shown to audiences of approximately 25,000 people.

The demands upon the Division of Visual Instruction tax its resources to the utmost limit. If at all possible generous provision should be made for increasing facilities both in lantern slides and moving picture films.

ST. JOHN AMBULANCE ASSOCIATION.

The Provincial Office of the St.John Ambulande Association is in the Department of Extension. The services of the Director of the Department as Provincial Secretary Treasurer, and of the clerical services of the staff are given gratuitously. A very large amount of work has been

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schools. In all, 21 schools entered, and the final de-
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ilities both in lantern slides and moving picture films.

JOHN AMBULANCE ASSOCIATION.

The Provincial Office of the St.John Ambu-
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done in this connection. During the year 356 persons were instructed in classes of First Aid and Home Nursing. Two First Aid Competitions were conducted in the Province; one for the Wallace Nesbitt Junior First Aid Trophy, open to teams of Boy Scouts and School Cadets. In this Competition 21 teams entered, and the trophy was won by the Claresholm Cadet Corps. The Shaughnessy Shield, representing the Western Canadian Championship in First Aid for Uniformed Police Forces, was also won by a team under the jurisdiction of the Alberta Council, namely a team representing K Division, R.C.M.P. , stationed at Lethbridge. The keeping of the records and the general supervision of this work require much attention, but the work seems so valuable that there does not seem any way to avoid continuing it.

STAFF

For the greater part of the year the Department of Extension was privileged in having the services of Mr.D.E. Cameron as Assistant Director. His transfer to the post of Librarian of the University was a great loss to the Department of Extension. There have been added, in addition to necessary clerical help, Mr.E.A. Corbett, M.A., as Secretary of the Department, and Mr.H.H. Pike and Mr.Harald S. Patton, M.A., as Lecturers. In general, heavy demands have been made during the year upon the

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zeal, willingness and efficiency of the members of the staff. For a considerable part of the time the work was very heavy; and the cheerful willingness of all to give their best services has made the year's work a pleasure.

REORGANIZATION.

At the close of the year the Department of Extension was reorganized, and instead of being under the direction of a Senate Committee as heretofore, has been placed on an independent basis, being responsible directly to the President of the University; and with a committee of management comprised of the senior members of its own staff, with the President of the University as Chairman.

CONCLUSION.

As has been repeatedly stated in previous annual reports, the services of the Department of Extension are in increasing demand from all parts of the Province. It is no exaggeration to say that the prestige of the University as an institution attempting to serve its constituency, is greatly increased by the activities of the Department of Extension.

All of which is respectfully submitted,

A. E. Ottewell

Director.

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ADDENDA.

With regard to the work for the session 1921-22, now well under way, it may be said in general that there is a healthy demand on all sides for the services the Department of Extension is able to render. Nineteen schools have entered the High School Debating League. New work is being conducted along the line of instruction in Economics in co-operation with the Minister of Labor and the Trades and Labor Councils of various cities in the Province. An extensive lecture programme is being carried through. The Press Bulletin Circulation has been necessarily raised to 1300 owing to the addition of the graduating class of 1921 to the circulation list. There is every reason to expect that 1921-22 will in nearly every respect surpass all previous years.

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A P P E N D I X III

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THE REPORT OF THE PROVINCIAL LABORATORY

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APPENDIX III

THE REPORT OF THE PROVINCIAL LABORATORY

REPORT OF THE DIRECTOR OF THE PROVINCIAL LABORATORY

1921

I have the honour to submit the report of the work done in the Provincial Laboratory during the year 1921.

STAFF

On August 1st. R. M. Shaw, M.D., C.M., D.P.H., joined the staff as Assistant Bacteriologist. Mr. H. M. Vango withdrew for the purpose of continuing his course in Medicine.

LABORATORY EXAMINATIONS.

TABLE # 1, gives in some detail the examinations performed in the Laboratory during the year under consideration in comparison with the work performed during the preceding year.

It will be observed that the work done in the Laboratory in the year under consideration shows an increase of 50 % over the previous year, an increase of 3,467 examinations.

REPORT OF THE DIRECTOR OF THE BIOLOGICAL LABORATORY

1913

I have the honour to submit the report of the work done in the Chemical Laboratory during the year 1913.

Dr August Ist. B. Sc. (Dun), M.D., C.M., D.P.H., joined the staff as Assistant Bacteriologist. Mr. R. H. Temple withdrew for the purpose of continuing his course in Medicine.

PASTEURISM CLARIFICATION.

Table 1. gives in some detail the examinations performed in the laboratory during the year under consideration in comparison with the work performed during the preceding year.

It will be observed that the work done in the laboratory in the year under consideration shows an increase of 20 % over the preceding year, an increase of 3,467 examinations.

TABLE NO I

	Total # specimens 1920	Total # specimens 1921	INCREASE
COMMUNICABLE DISEASES: Sputa	392	374	18 less
Diphtheria	1,110	1,666	556 more
Typhoid Fever	175	121	54 less
WATERS: Bacteriological	447	335	112 less
Chemical	224	234	10 more
MILK: Bacteriological	35	489	454 more
Chemical	27	16	11 less
MOTHER'S MILK:	105	78	27 less
MISCELLANEOUS EXAMINATIONS:	298	607	309 more
SMEARS FOR THE PRESENCE OF GONORRHOEA:	408	810	402 more
BLOODS FOR THE WASSERMANN REACTION:	2,904	4,084	1,180 more
PATHOLOGICAL MATERIAL:	233	1,011	778 more
TOTAL	6,358	9,825	3,467 more

A considerable increase will be noted in the number of blood tests performed for the diagnosis of syphilis, the actual figure being 1,180 examinations in excess of the previous year. Pathological examinations have increased approximately 400 percent. There were during the year 556 more examinations for the diagnosis of Diphtheria than in the previous year.

In August of this year the Laboratory moved to the new quarters in the New Medical Building. These quarters comprise a general office, library, two small offices, bacteriological room and serological and pathological rooms. A chemical room awaits equipment. Space is also provided for storage of supplies and an ice-chest room for the keeping of serums, etc.

The work of the Laboratory has been greatly facilitated during the last few months of the year as the equipment and space is now in accordance with the amount and nature of the work being performed. With the equipment of the chemical room the Laboratory will be on a par, at least, with laboratories of a similar nature elsewhere.

With reference to TABLE NO II what was said with regard to the Wassermann test in last year's Report still holds good. Considerable expense has again occurred in relation to the large number of blood containers and other equipment required for the Wassermann reaction.

A considerable increase will be noted in the number of blood tests performed for the diagnosis of typhoid, the actual figure being 1,189 examinations in excess of the previous year. Bacteriological examinations were instituted approximately 600 persons. There were during the year 525 more examinations for the diagnosis of Diphtheria than in the previous year.

In August of this year the laboratory moved to the new quarters in the New Medical Building. These quarters comprise a general office, library, two small offices, bacteriological room and serological and metabolological rooms, chemical room awaits equipment. Space is also provided for storage of supplies and an ice-chest room for the keeping of serums, etc.

The work of the laboratory has been greatly facilitated during the last few months of the year as the equipment and space is now in accordance with the amount and nature of the work being performed. With the equipment of the chemical room the laboratory will be on a par, as to space, with laboratories of a similar nature elsewhere.

With reference to [illegible] will say with regard to the Tuberculosis test in last year's report will make good. Considerable expense has again occurred in refusing to the large number of blood containers and other equipment required for the Tuberculosis reaction.

TABLE No. III

SPECIMENS EXAMINED FOR THE DIAGNOSIS OF COMMUNICABLE DISEASES.

DISEASE:	No. of Specimens		No. of Physicians	No. of P. O's
	Positive	Negative		
PULMONARY TUBERCULOSIS	79	295		
DIPHTHERIA	335	1,331	233	100
TYPHOID FEVER	14	107		
TOTAL	428	1,733	233	100

Specimens received each month

Month	Spu'm	Diph.	Typ'd	TOTAL
Jan	40	85	13	138
Feb	31	47	9	87
Mar.	20	54	7	81
April	43	100	4	147
May	33	96	9	138
June	32	205	10	247
July	27	181	9	217
Aug.	27	118	13	158
Sept.	21	149	19	189
Oct.	41	189	12	242
Nov.	25	208	6	239
Dec.	34	234	10	278
	374	1,666	121	2,161

SEEM ITEMS EXAMINED FOR THE DIAGNOSIS OF COMMUNICABLE DISEASES.

Hospitals Received

Specimens received

Month

Diphth.

Typhoid

Total

Feces

Urine

Sputum

Blood

Pus

Other sources

Specimens received

Bact. Exam.

Positive Results

Month

Diphth.

Typhoid

Total

Feces

Urine

Sputum

Blood

Pus

Other sources

Bact. Exam.

Positive Results

It will be noticed that nearly twice the amount of anti-typhoid vaccine was prepared and issued this year as compared to the amount issued in 1920. The item for vaccines includes many autogenous and other vaccines prepared for individual cases and represents a considerable amount of technical work.

TABLE NO II

		Outfits	Vaccines
WATER CONTAINERS:	Bacteriological	362	
	Chemical	252	
SPECIAL CONTAINERS:		2,555	
BLOOD CONTAINERS:		3,193	
TYPHOID VACCINE:			4,250 c.c
OTHER VACCINES:			850 c.c
	TOTAL	6,362	5,100 c.c

TABLE NO III indicates the work performed in the Laboratory during the year in connection with the control of infectious diseases. 484 more specimens were exam-

Description	Amount
Chemical	250
Refrigeration	380
	2,389
	3,129
	4,250 c.c
	850 c.c
	3,300 c.c

ined this year than last year. The detail is given in the TABLE.

TABLE NO IV

WASSERMANN REACTIONS FOR THE DIAGNOSIS OF SYPHILIS

Bloods Received	Bloods Examined	Bloods showing Positive reaction	Bloods Negative to reaction	Bloods Unsuitable
4,204	4,084	1,207	2,877	120

The above TABLE shows that during the past year there was a 33 ⅓ increase in the number of bloods examined. This work is now being done by Dr. Shaw under Dr. J. J. Ower's supervision.

PATHOLOGICAL HISTOLOGICAL DIAGNOSIS

The increase in this work has been over 400 %. Last year some 233 specimens were reported upon while this year there were 1,011 reports sent out. Dr. J. J. Ower has been responsible for this work.

WATER WORK

The number of samples of water examined bacteriologically was not as great during the past year. Ten

4,204	1,084	1,201	2,811	110

Illegible Illegible Illegible Illegible Illegible
Received Examined Positive reaction to reaction Smears
ophic

TABLE NO IX

time this year than last year. The result is given in the TABLE.

more samples were examined chemically during the year. A total of 569 samples were examined.

EXAMINATION OF COW'S MILK

There were 505 samples of cow's milk examined during the year of which 489 were examined bacteriologically and 16 chemically. This increase is largely accounted for by investigations as to the quality of milk supplied to various municipalities.

EXAMINATION OF SLIDES FOR GONORRHOEA AND MISCELLANEOUS EXAMINATIONS.

810 slides have been examined in connection with the diagnosis of Gonorrhoea as compared with 408 during the previous year. Miscellaneous examinations, some of them of a highly technical nature, have increased from 298 in 1920 to 607 in 1921, and increase of 309 examinations.

The above details of work performed during the past year will indicate the need supplied by the Provincial Laboratory.

The whole respectfully submitted.

I have the honour to be

Sir

Your obedient servant,

Allan C. Rankin

DIRECTOR.

SEE APPENDIX

APPENDIX

ESTIMATED

COMMERCIAL VALUE OF WORK IF MINIMUM CHARGES WERE MADE

MATERIAL	No. of	Price per Sample	TOTAL
Sputa	374	$2.00	748.00
Diphtheria	1,666	2.00	3332.00
Typhoid Fever	121	2.00	242.00
Waters	569	15.00	8,535.00
Milks	505	5.00	2,525.00
Mother's Milk	78	2.00	156.00
Miscellaneous	607	5.00	3,035.00
Gonorrhoea	810	2.00	1,620.00
Wassermann Test	4,084	5.00	20,420.00
Pathological	1,011	5.00	5,055.00
TOTAL	9,825	$	45,668.00

APPENDIX

STATISTICS

COMMERCIAL FISHES OF NEW YORK IN MILLIONS ORDERED WHEN READY

MATERIAL	No. of Items	Price per Pound	TOTAL
Bass	374	14.00	748.00
Bicarbonate	1,664	6.00	3332.00
Typhoid Fever	121	2.00	242.00
Water	560	15.00	8,395.00
Milk	905	5.00	2,525.00
Mother's Milk	78	2.00	156.00
Milwaukee	607	5.00	3,035.00
Somerbose	810	2.00	1,620.00
Massachusetts Test	4,084	5.00	20,420.00
Methodical	1,011	5.00	5,055.00
TOTAL	9,829	$	45,668.00

APPENDIX IV

THE REPORT OF THE INDUSTRIAL LABORATORY

Annual Report of the Industrial Laboratory

I beg to report as follows regarding the work of the Industrial Laboratories and the work of the Provincial Analyst for the year 1921.

Analysis and Examinations

Beers, Spirits, Washes, etc.	1839
Coals	151
Waters- Sanitary and Industrial	369
Oils- Lubricating and Petroleum	53
Poison examinations-Internal organs,etc.	151
Milks	35
Butters	6
Foods, candies,etc.	32
Flour, Feed,Fertilizers,	31
Drugs under Opium and Narcotic Drugs Act.	243
Patent Medicines	11
Non-medicinal Powders	19
Ores-examinations for prospectors,	266
Miscellaneous salts,	18
Bituminous Sands	6
Asphalts	2
Miscellaneous chemical analyses	139
Cement,concrete,etc.	200
Analyses for Research Council-	
Coals,gases,core drill samples	
Iron ores,etc.	350
Ultimate coal analyses	50

3969

As Provincial Analyst I was required to give evidence in a large number of court prosecutions and to give technical advice to various government departments.

Liquor analyses comprised samples received from Alberta Provincial Police, from Liquor Vendor, from constables of various Alberta towns, from Inland Revenue Department and from several breweries.

Annual Report of the Industrial Laboratory

I beg to report as follows regarding the work of the Industrial Laboratories and the work of the Provincial Analyst for the year 1923.

Analysis and Examinations

Beers, Spirits, Washes, etc.	1839
Coals	181
Waters- Sanitary and Industrial	889
Oils- Lubricating and Petroleum	83
Poison examinations-Internal organs,etc.	181
Milks	39
Mustards	6
Foods, candies,etc.	89
Flour, Feed,Fertilizers,	31
Drugs under Opium and Narcotic Drugs Act.	343
Patent Medicines	11
Non-medicinal Powders	19
Cross-examinations for prospectors,	286
Miscellaneous salts,	18
Bituminous Sands	6
Asphalts	3
Miscellaneous chemical analyses	139
Cement,concrete,etc.	200
Analyses for Research Council-	
Coals,gases,core drill samples	
Iron ores,etc.	380
Ultimate coal analyses	50

In Provincial Analyst I was required to give evidence in a large number of court prosecutions and to give technical advice to various government departments.

Liquor analyses comprised samples received from Alberta Provincial Police, from Liquor Vendor, from constables of various Alberta towns, from Inland Revenue Department and from several breweries.

Working in conjunction with the Department of Geology many examinations were made for prospectors and advice given to them.

Chemical examinations of coal, etc. were made for the Research Council and for the Department of Mines.

Assistance was given the Mining Department of the University during the session by way of a course given in Mining Engineering 65, this being in the nature of a laboratory course in coal, water, gas, oil, etc.

All chemical examinations required by the Provincial Laboratory were carried out, these being mostly waters, milks, etc.

Respectfully submitted,

James A. Kelso

James A. Kelso,
Provincial Analyst,
Director Industrial Laboratories
University of Alberta.

Respectfully submitted,

James A. Bole,
Provincial Analyst,
Director Industrial Laboratories
University of Alberta.

A P P E N D I X V

PUBLICATIONS DONE BY MEMBERS OF THE STAFF

OF THE

UNIVERSITY OF ALBERTA

Department of Anatomy -

Work published by R. F. Shaner, Assistant Professor of Anatomy:

"Certain Features of the Anatomy of a 9.5 MM. Turtle, especially the Transformation of the Mesenteric Artery." - Anatomical Record, Vol. 18, No. 3, 1920.

"The Development of the Pharynx and the Histology of its Adult Derivitives in Turtles".- Anatomical Record, Vo. 31, No.1, 1921.

"The Development of the Pharynx and Aortic Arches of the Turtle, with a note on the Fifth and Pulmonary Arches of Mammals".- American Journal of Anatomy, Vol 29, No 4,1921.

Department of Animal Husbandry

"Silage for Fattening Steers" - by A. A.Dowell and G. L. Flack.

"Heavy vs. Medium vs. Light Grain Feeding for Fattening Steers"- by A. A. Dowell and G. L. Flack.

"Type in Feeder Steers"- by A. A. Dowell and G.L.Flack.

"Roughages for Pregnant Ewes"- by A.A. Dowell and G.L.Flack.

"Effect of Breeding Ewe Lambs"- by A. A. Dowell and G.L.Flack.

Department of Anatomy -

Work published by H. F. Shaner, Assistant Professor of Anatomy:

"Cervical Ventrum of the Anatomy of a 9.5 MM. Turtle, ventrally

the Transformation of the Mesentaric Artery." - Anatomical Record,

Vol. 10, No. 2, 1930.

"The Development of the Pharynx and the History of the Adult

Derivatives in Turtles".- Anatomical Record, Vo. 51, No.1, 1931.

"The Development of the Pharynx and Aortic Arches of the Turtle,

with a note on the Fifth and Pulmonary Arches of Necturia".-

American Journal of Anatomy, Vol 52, No 1,1931.

Department of Animal Husbandry

"Silage for Fattening Steers" - by A. A.Dowell and C. L. Flack.

"Heavy vs. Medium vs. Light Grain Feeding for Fattening Steers"-
by A. A. Dowell and C. L. Flack.

"Type in Feeder Steers"- by A. A. Dowell and C.L.Flack.

"Roughage for Pregnant Ewes"- by A.A. Dowell and C.L.Flack.

"Effect of Breeding Ewe Lambs"- by A. A. Dowell and C.L.Flack.

Department of Classics

Publications by Dr. W. H. Alexander, Professor of Classics and Dr. Geneva Misener, Associate Professor of Classics:

By Dr. Alexander-

"College and Religion"- Boston: Richard Badger: The Gorham Press, Sept. 1920.

By Dr. Misener-

Books Reviews in Classical Philology, Oct. 1921.

Department of English-

Publications by Dr. E.K. Broadus, Professor of English Literature:

"The Laureateship: A Study of the Office of Poet-laureate in England," published by the Oxford Press, Nov. 1920.

An article on free verse- "The Muse in Motley", Canadian Forum, May 1921.

Department of Field Husbandry -

Publications by C.H.Cutler, Professor Field Husbandry and G. D. Sanford:

Circulars:

"Potato Culture"- Field Husbandry Circular #6

"Potato Diseases"- " " " # 7

"Potato Varieties"- " " " # 8

"Alberta Crop Improvement Association"-
Field Husbandry Circular, # 9.

"Potato Seed Treatment"- Field Husbandry Circular # 10

Papers : By C.H.Cutler:

"Pure Seed Districultion and the Method Employed in Alberta" Vol. I, No.1 Proceedings Western Canada Society of Agronomy, Dec. 1920.

"How Plant Breeding will Popularize Barley Growing in Western Alberta"- Scientific Agriculture.

By R. Newton:

"Distribution of Studies in a Degree Course in Agriculture" Proceedings Western Canada Society of Agronomy, Vol.1, No.1, Dec. 1920.

"The Quality of Silage Profuced in Barrels"- Proceedings Western Canada Society of Agronomy, Vol.1, No. 1, Dec. 1920; Also Journal American Society of Agronomy, Vol. 13, No 1, Jan. 1921.

"A Comparative Study of Winter Wheat Varieties with a Special Reference to Winter Killing"-

By J.B.Bryer- "The Influence of Light and of Fluctuating Temperatures on the Germination of Poa Compressa- Scientific Agriculture

Department of Field Husbandry -

Publications by C.H.Cutler, Professor Field Husbandry

and G. P. Sandford:

Circulars:

"Potato Culture"- Field Husbandry Circular #6

"Potato Diseases"- " " " " #7

"Potato Varieties"- " " " #8

"Alberta Crop Improvement Association"-

Field Husbandry Circular, # 9.

"Potato Seed Treatment"- Field Husbandry Circular # 10

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Western Alberta"- Scientific Agriculture.

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"Distribution of Studies in a Dozen Communities Agriculture"
Proceedings Western Canada Society of Agronomy, Vol.1,
No.1, Dec. 1930.

"The Quality of Silage Produced in Survey"- Proceedings
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Department of Physiology

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and Depression of Cardiac Vagus by a Constituent
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Department of Soils

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PART II

THE FINANCIAL STATEMENT

PART II

THE FINANCIAL STATEMENT

University of Alberta

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University of Alberta

Capital Account - Balance Sheet

December 31st, 1921.

ASSETS

University Site			
Assessed Value 1919	1161000.00		
Less Appreciation Reserve	1011000.00	150000.00	
Experimental Farm		65120.07	215120.07
Buildings as per Schedule			3143773.06
Furnishings & Equipment		448705.98	
Library Books		43594.99	
Travelling Libraries		18453.94	
Printing Presses		9885.46	520640.37
Museum			6200.00
Sewers & Water Mains			21724.70
Grounds Improvements			65872.51
Steam Lines			33089.35
Electric Lines & Telephones			3358.62
Animal Husbandry Stock & Equipment			57545.98
Field Husbandry " " "			11655.27
Bond Discount	13765.45		
Less written off 1921	1588.45		12176.90
			4090956.83
Due from General Account			30289.58
			4121246.41

LIABILITIES

Debenture Payable - January 1st, 1924		2400000.00	
August 22nd, 1925		750000.00	
October 1st, 1925		400000.00	
July 1st, 1936		450000.00	4000000.00
Accounts Payable			17371.95
Capital Reserve			103874.46
			4121246.41

University of Alberta

Capital Account - Balance Sheet

December 31st, 1921.

Site		
d Value 1919	1761000.00	
preciation Reserve 1921	1601000.00	
	65750.07	215750.07
ental Farm		3145975.06
s per Schedule		
	44870.98	
ge & Equipment	45894.99	
ooks	19445.94	
g Libraries	9885.46	520540.37
Presses		
		6200.00
Water Mains		21724.70
Improvements		65872.81
		33089.39
ses		3366.85
Lines & Telephones		
nsbandry Stock & Equipment		8756.95
sbandry " " "		11655.87
	13766.35	
ount	1388.46	12378.90
ritten off 1921		
		4090956.85
General Account		30289.85

ITIES

e Payable - January 1st, 1924	2400000.00	
August 22nd, 1925	1600000.00	
October 1st, 1925	400000.00	
July 1st, 1926	600000.00	4000000.00
Payable		17371.95
Reserve		1038174.46

University of Alberta

General Account - Balance Sheet

December 31st, 1921.

ASSETS

Cash in Imperial Bank of Canada	1969.20	
Inventories as per schedule	52481.08	
Insurance Unexpirad	6489.67	
Accounts Receivable	25912.30	
		96852.25

LIABILITIES

Accounts Payable		8818.45	
Accrued Interest received on sale of debentures		4585.56	
Due to Capital Account		30289.58	
Surplus Dec. 31st,1920	50360.12		
To Adjustment Account of 1920	7561.78	57921.90	
Excess Expenditure over Income 1921		4763.24	53158.66
			96852.25

University of Alberta

General Account - Balance Sheet

December 31st, 1921.

In Imperial Bank of Canada		1958.20
Stories as per schedule		6248.08
Dance Unexpired		6489.67
Nts Receivable		2912.80
		96852.25

ES

nts Payable		881.45
ed Interest received on sale of debentures		4588.86
o Capital Account		90289.88
ne Dec. 31st,1920	80860.12	
Income over Expenditure for the year	7681.78	8741.90
		96852.25

STATEMENT OF EXPENDITURE AND INCOME
FOR THE YEAR 1921.

		Expenditure	Income
vincial Government			
Proportion Succession Duties	$ 88707.25		
" Corporation Tax	67967.94		
Grant from Legislature	271150.14		
			427825.33
terest and Exchange		155915.61	155952.23
kfeller Foundation Donation			28687.14
s		1443.23	51559.50
iculture			
eneral		4786.41	
ield Husbandry		21340.80	129.13
nimal Husbandry		47479.15	7354.36
oils		1834.77	
gricultre Engineering		1643.73	
rounds		10491.01	3123.71
iry		1128.35	151.46
ultry		5.55	
ical Education		2305.72	365.00
macy		1500.66	1027.45
Lectures		4800.00	
nsion Dept.		30069.35	7819.64
ences		23341.97	44334.36
g Room		85593.70	96795.00
Plant		57005.71	12828.22
stry		3223.41	
ouse		7192003	685.93
ing Buildings		18953.79	108.16
dars and Advertising		2609.26	
ry		1506.69	1.80

STATEMENT OF EXPENDITURE AND INCOME

FOR THE YEAR 1951.

STATEMENT OF EXPENDITURE AND INCOME

FOR THE YEAR 1922.

	Expenditure	Income
Scholarship and Medals	$ 580.00	$ 175.00
Insurance	7798.78	
Examinations	6651.19	
Laboratories	15289.04	
Travelling	2901.81	
Bank Interest	4342.50	878.49
Upkeep Motors	1363.52	
General Expenses	11028.20	
Bookstore	32787.44	31343.23
Printing	15336.99	15492.22
Faculty Houses	2829.98	6420.50
Building Repairs and Upkeep	9536.92	
Provincial and Industrial Laboratories	30070.62	5601.76
Correspondence Courses	9019.80	
Works Department and Machine Shop	112639.29	115579.80
Salaries	278183.15	
Proportion of Bond Discount written off for 1921	1588.45	
Interest received on Investment		6157.02
" forwarded from 1920		958.90
	$ 1026118.58	$ 1021355.34
Excess Expenditure over Income		4763.24
	$ 1026118.58	$ 1026118.58

	Expenditure	Income
Medals	$ 320.00	$ 178.00
	7798.78	
	6681.19	
	15269.04	
	2901.81	
	4642.50	878.49
	1583.82	
	11028.20	
	3297.44	8193.23
	15396.39	1849.22
	2829.98	6420.80
	9536.92	
Industrial Laboratories	8007.82	5601.76
Courses	9019.80	
Plant and Machine Shop	11629.29	11629.80
	2781.83.1b	
Net Bond Discount written off for 1921	1888.46	
Received on Investment		6187.02
Forwarded from 1920		988.30
	$ 108211.88	$ 108211.84
Carried over Income	4768.84	
	$ 108211.88	$ 108211.88

BUILDINGS.

Arts Building		667695.69
Power House and Lab		265487.01
Mining Engineering Building		141049.19
Heating Plant		56447.17
Gas Plant		12307.51
Athabasca Residence		207944.80
Pembina Residence		260839.41
Assiniboia Residence		213046.40
Dining Hall and Kitchen		78307.68
Faculty Residences		79256.71
Stock Judging Pavilion		4739.82
Barns	62163.86	
Silo	7770.90	
House	2398.45	
Dairy	994.80	
Well	686.25	
Root House	1436.81	
Shacks	1054.11	76505.18
Green House		1427.40
Root House		445.00
Ice House		463.49
Astronomical Observatory		127.48
Construction Office		1235.64
Carpenter Shop		2365.17
Post Office		400.65
Bicycle Rack		123.50
Gravel on hand		1751.83
Medical and Chemistry Building.		
Material and Wages	846972.38	
Hobbs & Hyde Architects	22000.00	
Thomas Jamieson & McKenzie Contractors	35000.00	
Engineering Services	112802.27	
Interest, Discount and Exchange on Bonds	55051.68	1071826.33
		3143773.06

BUILDINGS.

Building		66795.69
Horse and Lab-		26647.01
Engineering Building		14209.19
Plant		56447.17
Plant		12807.81
Main Residence		20794.80
Residence		26083.41
Hall and Kitchen		21306.40
Residence		78307.68
Residence		79256.71
Building Pavilion		4739.82
Barns		62163.86
Silo	7770.90	
Horse	2396.45	
Dairy	994.80	
Well	686.25	
Root House	1456.81	
Sheds	1084.11	76605.12
Horse		1427.40
Fence		446.00
Fence		668.49
Meteorological Observatory		127.48
Protection Office		1286.64
Water Shop		2865.17
Office		600.68
Tie Rack		128.80
Iron Band		1781.83

Coal and Chemistry Building.

Material and Wages		86697.28
Tobbs & Hyde Architects		2200.00
Thomas Jamieson & Mckenzie		
Contractors	58000.00	
Engineering Services	1128.27	
Interest, discount and		
Exchange on Bonds	8508.68	317628.68

319457.96

Furnishings and Equipment

Library	43594.99
Architecture	4310.20
Gymnasium	4028.32
Household Economics	4806.42
Motor Truck & Auto	2406.85
Residence Buildings, Athabasca, Pembina, Assiniboia,	74800.45
Arts Building	61556.79
Anatomy	11291.94
Agriculture	6340.00
Biology	10886.10
Bacteriology	1669.26
Chemistry	55693.63
Dairying	4732.79
Dentistry	3889.28
Drawing	143.55
Engineering - mining	19273.90
" Civil	3174.62
" Agricultural	874.58
Geology	9226.48
Mathematics	1592.95
Pharmacy	450.21
Physics	33404.94
Physiology & Biochemistry	24248.61
Pathology	8747.29
Psychology	406.73
Soils	8301.86

Carried forward . . .

Periodicals and Equipment

	4356.59
	4210.20
	4028.82
	4806.42
	2406.85
Prembins, Asminbois,	74800.46
	61856.79
	11291.94
	6540.00
	10886.10
	1669.25
	8693.83
	4782.70
	3889.28
	148.85
- mining	13278.90
Civil	8174.62
Agricultural	874.68
	9226.48
	1892.95
	460.21
	35404.94
& Biochemistry	24248.81
	8747.29
	406.72
	8801.86

Furnishing & Equipment. cont'd.

Zoology		6651.43
Industrial Lab.		377.77
Clinical Medicine		134.65
Travelling Libraries		18453.94
Printing Presses		9885.46
Machine shop		5913.38
Medical and Chemistry Building		
Engineering Equipment	44559.41	79370.90
Sundry Equipment	34811.49	

520640.37

Furnishing & Equipment. cont'd.

Sundry Equipment	34811.49	
Engineering Equipment	44885.41	79370.90
Clinical and Chemistry Building		
Machine shop		5913.38
Printing Presses		9885.46
Dwelling Quarters		184538.94
Clinical Medicine		1364.68
Bacterial Lab.		377.77
Library		6681.43

852640.87

CAPITAL ACCOUNTS PAYABLE.

DECEMBER 31, 1921.

W. F. Kohler	8.00
Maz Wag	9.87
Dr. W. Scott	9.50
James Howden & Co.	636.55
W. B. Poucher	433.13
A. J. Elfner	348.08
Standard Heating & Plumbing	6828.92
Thomas, Jamieson & McKenzie	3373.67
	17,371.95.

8

CAPITAL ACCOUNTS IN LEDGER.

DECEMBER 31, 1921.

T. Kohler	8.00
s Weg	5.87
. W. Scott	9.50
mes Howden & Co.	656.88
B. Polonyer	433.13
1. Ritner	348.08
ndard Heating & Plumbing	6828.98
omas, Jamieson & McKenzie	3373.87

17,371.95.

INVENTORY.

December 31, 1921.

ANIMAL HUSBANDRY DEPARTMENT.

1. HORSES.

Reg. No.	Breed	Sex	Name	Value.
5012	Percheron	Female	Nara Belle	800.00
6010	"	"	Opal	900.00
39041	Clydesdale	"	Moss Rose	900.00
42703	"	"	Beggy Bydaud	900.00
2619	Belgian	"	Bessie D.	900.00
2750	"	"	Ypres	900.00
Grade R.9yrs		"	Kate	220.00
Grade R.9 "		"	Gipsy	220.00
" "12 "	Gray	Gelding	Shorty	110.00
" "10 "	Black	"	Darky	110.00
" "11 "	"	"	Nigger	110.00
" "12 "	Bay	"	Tom	100.00
" " 9 "	Black	"	Tony	100.00
" " 8 "	Gray	Female	Nelly	75.00
Opal's 1921	Black	Male	U.A.Halifax	125.00
Nora Belle's 1921	Black W.face and feet	"	U.A.Black Prince	100.00
Bessie D's 1921	Roan	Female	U.A.Flashette	200.00
Ypres's 1921	Sorrel	Male	U.A.Flashwood	125.00

2. REGISTERED SHORTHORNS.

126250	SHorthorn	Male	Victor Supreme	1200.00
130463	"	Female	Roan Lady 10th	700.00
120857	"	"	Golden Drop 23rd	900.00
121554	"	"	Emma 60th (2nd	900.00
130376	"	"	Spring Valley Lovely	700.00
144350	"	"	Roan Lady 19th	400.00
162810	"	"	U.A.Roan Lady29th	350.00
168548	"	"	U.A.Roan Lady30th	300.00
162809	"	"	" " " " 100 "	350.00
168549	"	"	" " " " 101st	300.00
168812	"	"	U.A.Golden Drop 43rd	350.00
168546	"	"	" " " " 44th	300.00
162811	"	"	" " Lovely10th	350.00
168547	"	"	" " " 11 "	300.00
144561	"	Male	" " Emma's Supreme	150.00
Roan Lady 10's 1921	"	"	U.A.Roan Lady's Supreme	100.00
Roan Lady 9's 1921	"	Female	U.A.Roan Lady 40th	100.00

carried forward . . . . . .

I N V E N T O R Y.

ANIMAL HUSBANDRY DEPARTMENT.

December 31, 1923.

Breed	Sex	Name	Value.
Percheron	Female	Mare Belle	800.00
"	"	Opal	900.00
Clydesdale	"	Rose Rose	900.00
"	"	Ruby Rydend	900.00
Belgian	"	Beesie B.	900.00
"	"	Ypres	900.00
"	"	Kate	220.00
"	"	Ruby	220.00
Gray	Gelding	Short	110.00
Black	"	Dark	110.00
"	"	Nigger	110.00
Bay	"	Tom	100.00
Black	"	Tony	100.00
Gray	Female	Nelly	75.00
Black	Male	U.A.Nell Tex	125.00
"	"	U.A.Black Prince	100.00
Black Wales			
and feet			
Roan	Female	W.A.Pinehette	200.00
Sorrel	Male	U.A.Mannwood	125.00

SHORTHORNS.

Shorthorn	Male	Victor Supreme	1200.00
"	Female	Roan Lady 10th	700.00
"	"	Golden Drop 22nd	900.00
"	"	Rose 60th (2nd	900.00
"	"	Spring Valley	
		Lovely	700.00
"	"	Roan Lady 13th	400.00
"	"	U.A.Roan Lady29th	350.00
"	"	U.A.Roan Lady30th	300.00
"	"	" " " 100 "	350.00
"	"	" " " Violet	200.00
"	"	U.A.Golden Drop	
		42nd	350.00
"	"	" " " 44th	300.00
"	"	" " Lovely10th	350.00
"	"	" " 17 "	300.00
"	"	" Rose's	
"	Male	Supreme	150.00

INVENTORY.

DECEMBER 31, 1921.

Dept. of Animal Husbandry Cont'd.

Brought forward . . . . . .

REGISTERED SHORTHORNS CONT'D

Golden Drop 23's 1921	Shorthorn	Female	U.A.Golden Drop 45th	100.00
Emma 69's 1921	"	"	U.A.Emma 61st	100.00

3. REGISTERED HEREFORDS.

22724	Hereford	Female	Lady Lark	400.00
31216	"	"	Helen Brae	300.00
34036	"	"	Linda Fairfax	300.00
35440	"	"	Belle Donald 265th	500.00
35436	"	"	Belle Donald 269th	500.00
35093	"	Male	Willow Spring Radio	1000.00
Lady Lark's 1921	"	"	U.A.Gay Lad	100.00
Belle Donald 265's	"	"	U.A.Beau Donald	100.00
" " 269's	"	"	U.A.Belle Donald	100.00

4. REGISTERED ABERDEEN ANGUS.

10883	ANgus	Female	Elm Park Pride 15th	600.00
6671	"	"	Elm Park Rosebud 16th	250.00
24579	"	"	Wheatlamd Rosebud 3rd	200.00
24577	"	"	Wheatland Pride Lass	200.00
5560	"	Female	Gipsy Maid	80.00
Wheatland Rosebud's 3's	"	"	U.A.Rosebud	100.00

5. REGISTERED HOLSTEINS.

38351	Holstein	Male	Hulda WAYNE'S King Pontiac	200.00
37829	"	Female	Rosebud Mutual DeKol	400.00
37827	"	"	Sasy Mutual DeKol	400.00
37830	"	"	Lady Bonergess of Hillside	300.00
37432	"	"	Alberta Molly Fayne	250.00
63929	"	"	Rosebud Pontiac DeKol	250.00
63930	"	"	Lady Bonerges' Pontiac	1.50

carried forward.....

INVENTORY.

DECEMBER 31, 1921.

Animal Husbandry Dept'd.

Brought forward . . . . . .

...ND SUPERINTENDENT'D

...rop 25's	3hort-horn	Female	U.A.Goldom Drop 45th	100.00
	1923		
...e 1921	"		U.A.Emma Glet	100.00

...ND HERDSMONDE.

	Hereford	F'male	Lady Dark	400.00
	"	"	Nolan Bree	800.00
	"	"	Linda Fairfax	800.00
	"	"	Bella Donna d 2659hb	00.00
	"	"	Belle Donn d 2659hb	00.00
	"	Male	Willow Spring	
			Radio	1000.00
	"	"	U.A.Gay Lad	100.00
	"	"	U.A.Bean Donald	100.00
	"	"	U.A.Belle Donal d	100.00
...r's 1923				
...nald 2659's				
" 2659's				

...ND ABERDEEN ANGUS.

	Angus	Female	Elm Park Pride 15hb	600.00
	"	"	Elm Park Rosebud	
			16th	250.00
	"	"	Wheatland Rosebud	
			3rd	200.00
	"	"	Wheatland Pride	
			Lass	800.00
	"	Female	Grey Maid	90.00
	"	"	U.A.Rosebud	100.00
...d's Rosebud's				
3's				

...ND HOLSTEINS.

	Holstein	Male	Hilde VAYNA's	
			King Pontiac	200.00
	"	Female	Rose bud Mutual	
			Dekol	400.00
	"	"	Sady Mutual Dekol	400.00
	"	"	Lady Bonaparte	
			of Hillfields	800.00

INVENTORY.

December 31, 1921.

Animal Husbandry Cont'd.

Brought forward . . . . . .

76511	Holstein	Female	Hulda Pontiac Lass	150.00
61142	"	"	S.C.Korndyke	700.00
61138	"	"	S.C.DeKol	650.00
61146	"	"	S.C.Pietertje	600.00
76513	"	"	Rosebud Hulda Wayne	150.00
76512	"	"	Pontiac Hulda Wayne	125.00
85052	"	"	U.A.Sady's Pontiac	125.00
Not yet registered	"	"	S.C.Pietertje's 1920 heifer	125.00
" " "	"	Male	S.C.DeKol 1920 Male	150.00
47581	"	"	U.A.Wayne Pontiac	125.00
Not yet registered	"	Female	Sady's 1921 heifer	50.00
" " "	"	"	Lady Bonerges Pontiac 1921heifer	50.00
" " "	"	Male	Rosebud Pontiac's 1921 calf	50.00
" " "	"	"	Hulda Pontiac Lors Sept.2/21 bull calf	25.00

6. REGISTERED JERSEYS.

10457	Jersey	Male	Kentucky WonderLad	150.00
4838	"	Female	Gertrude Viola	150.00
5657	"	"	Gipsy Eureka	250.00
5529	"	"	Sultana 3rd	75.00
10013	"	"	U.A.Silk Gown	100.00
10014	"	"	U.A.Silk Gown 2nd	100.00
10016	"	"	Golden Willow 4th	100.00
13167	"	"	U.A.Silk Gown 3rd	100.00
14801	"	"	U.A.Gipsy Eureka 3rd	75.00
14799	"	"	U.A.Silk Gown 4th	75.00
14800	"	"	U.A.Silk Gown 5th	75.00
14798	"	"	U.A.Sultana 5th	60.00
not yet registered	"	"	U.A.Suntana 6th	
" " "	"	"	U.A.Golden Willoh 5th	30.00
" " "	"	"	U.A.Gipsy Eureka 4th	30.00
" " "	"	"	U.A.Silk Gown 7th	30.00

Carried forward . . . . . .

INVENTORY.

December 31, 1921.

Bloomsbury Court's.

Brought forward . . . . . .

	Holstein	Penola	Hulda Pontiac Lasso
	"	"	S.C.Kormkyke
	"	"	S.C.DeKol
	"	"	S.C.Pietertje
	"	"	Homebud Hulda Nayna
	"	"	Pontiac Hulda Nayna
	"	"	U.A.Sady's Pontiac
	"	"	S.C.Pietertje's 1920 heifer
	"	Mafe	S.C.DeKol 1920 Hula
	"	"	U.A.Nayna Pontiac Sady's 1921 heifer
	"	Beauty	Lady Bonerpen Pontiac 1921 calf
	"	Hula	Homebud Pontiac Hula Dept.B/M
	"	"	Hula Pontiac Hula Pontiac

Bloomsbury Court's.

	Jersey	Mafe	Kentucky Sonsakhal
	"	Y mafe	Ostrander Vitala
	"	"	Gipsy Emerald
	"	"	Brilliant Sid
	"	"	U.A.Silk Gown
	"	"	U.A.Silk Gown 2nd
	"	"	Golden Willow 4th
	"	"	U.A.Silk Gown 3rd
	"	"	U.A.Gipsy Emerald 3rd
	"	"	U.A.Silk Gown 4th
	"	"	U.A.Silk Gown 5th
	"	"	U.A.Brilliant 5th
	"	"	U.A.Brilliant 6th
	"	"	U.A.Golden Willow 6th
	"	"	U.A.Gipsy Emerald 4th
	"	"	U.A.Silk Gown 7th

INVENTORY.

December 31, 1921.

Animal Husbandry Dont'd

			Brought forward	
not yet registered	Jersey	Female	U.A.SilkGown 6th	30.00
" " "	"	"	U.A.Sultana 7th	30.00
BEEF STEERS.				
Pure Bred	Angus	Steer	Juggins	40.00
Pure Bred	"	"	Innisfree Alberta type	40.00
Pure Bred	"	"	Alberta Stamp	50.00
Pure Bred	"	"	Eureux U.A.Pride	100.00
Pure Bred	"	"	Alberta Rover	100.00
Pure Bred	"	"	Alberta Type	100.00
Pure Bred	Shorthorn	"	Craven Meteor	40.00
Pure Bred	"	"	Kinmel Dreadnought	60.00
Pure Bred	"	"	Sir Andrew	60.00
Pure Bred	"	"	The Parson	60.00
Pure Bred	"	"	Casalta Lovely Beau	40.00
Pure Bred	Hereford	"	W.S.Gay Lad 152nd	60.00
Pure Bred	"	"	Bonnie Lad 31st	40.00
Pure Bred	"	"	Beau Saskatoon	40.00
Pure Bred	"	"	Perfect Fairfax	40.00
Pure Bred	Galloway	"	Medalist's Best	40.00
Grade	Angus	"	L.E.S.Lacombe Lad	60.00
Grade	Hereford x Angus	"	Noad Cow's 1921 calf	10.00
Grade	Shorthorn	"	Davidson Cow's Roan 1920 calf	60.00
Grade	"	"	Teeples Cow's 1920 red & white calf	60.00
Grade	"	"	Howes red heifer's 1921 calf	30.00
Grade	"	"	Teeples Cow's 1921 roan calf	30.00
Pure Bred	Angus	"	C.H.Richardson Sept.1921 calf	20.00
Grade	Hereford	"	McGovern Cow's Dec.1921 calf	5.00

Carried forward . . . . . .

INVENTORY.

December 31, 1921.

Brought forward . . . . . .

		U.S. Bullfoss 6th	80.00
"	"	U.S. Bullfoss 7th	80.00

Angus Steer " 40.00
" " Immature Alberta Type 40.00
" " Alberta Stamp 60.00
" " Bureau U.S. Pride 100.00
" " Alberta Hover 100.00
" " Alberta Type 100.00
Shorthorn " Cravan Meteor 40.00
" " Kinnel Dreadnought 60.00
" " Sir Andrew 60.00
" " The Parson 60.00
" " Count's Lord 40.00
Hereford " W.S. Guy Lad 1882nd 80.00
" " Bonnie Lad Star 40.00
" " Bean Beaverboom 40.00
" " Perfect Fairfax 40.00
Galloway " Medallist's Best 40.00
Angus " I.S.S. Jacomb Lad 80.00
Hereford x Angus " Mead Cow's 1921 calves 100.00
Shorthorn " Davidson Cow's
" " Roan 1920 calf 60.00
" " Teeplee Cow's 1920 red & white calf 80.00
" " Horse red heifer's 1921 calf 80.00
" " Teeplee Cow's 1921 roan calf 80.00
Angus " C.H. Richardson Sept. 1921 calf 80.00
Hereford " McGovern Cow's Dec. 1921 calf 80.00

Carried forward . . . . . .

INVENTORY.

8. Grade Cows and Heifers. December 31, 1921.

Carried forward. . . . . .

Grade	Holstein	Female	No.Barlow,Dark	40.00
"	"	"	Barlow Cow	90.00
"	"	"	Sallie #1 Brown Cow's heifer	50.00
"	"	"	Large Brown Cow's #2 heifer	40.00
"	Angus	"	Day Angus	85.00
"	Guernsey	"	Bellews Cow	80.00
"	Shorthorn	"	Smith roan cow	85.00
"	"	"	Old Howes Cow	85.00
"	"	"	Plain Ross #2	85.00
"	"	"	McGovern red and white with horns	90.00
"	"	"	McGovern roan dehorned	85.00
"	"	"	McGovern red with horns	90.00
"	"	"	Capsie's light roan	85.00
"	"	"	Capsie dark roan	85.00
"	"	"	Mace cow	85.00
"	"	"	Howes' red heifer	95.00
"	"	"	Collicutt cow	90.00
"	"	"	Mayne light roan	80.00
"	"	"	Mayne red polled	80.00
Grade	"	"	Capsie's 1921 white heifer	15.00
"	Shorthorn x Angus	"	Day Cow's 1921 red heifer	25.00
"	Shorthorn	"	Ross cow #1's 1919 heifer	25.00

9. SHEEP

475	Hampshire	Ram	Telfer 87	15.00
2824	"	"	U. of A. 30	20.00
2813	"	"	U. of A. 34	20.00
2815	"	"	U. of A. 36	20.00
2817	"	"	U. of A. 38	20.00
883	"	Ewe	J. Lockerby 9	15.00
884	"	Ewe	J. Lockerby 10	15.00
885	"	"	J.Lockerby 11	15.00
887	"	"	J.Lockerby 13	15.00
889	"	"	J. Lockerby 15	15.00
1698	"	"	U. of A. 1	30.00
2001	"	"	U. of A. 2	30.00
2003	"	"	U. of A. 4	30.00
2004	"	"	U. of A. 5	30.00

&

carried forward. .b. . . . .

INVENTORY.

s and Heifers.

December 31, 1921.

Carried forward . . . . . .

Holstein	7 male	No.Berlow Park	40.00
"	6 "	Berlow Dow	90.00
"	"	Sallie #1 Brown	
		Cow's heifer	60.00
"	"	Large Brown Cow's	
		#3 heifer	40.00
Angus	"	Day Angus	85.00
Guernsey	"	Belleau Cow	80.00
Shorthorn	"	Smith roan cow	95.00
"	"	Old Rowan Cow	85.00
"	"	Plain Rose #2	85.00
"	"	McGovern red and	
		white horns	90.00
"	"	McGovern roan de-	
		horned	85.00
"	"	McGovern red with	
		horns	90.00
"	"	Cooper's light roan	85.00
"	"	Cooper dark roan	85.00
"	"	Mace cow	85.00
"	"	Rowes' red heifer	95.00
"	"	Coffinett cow	90.00
"	"	Mayne light roan	80.00
"	"	Mayne red polled	80.00
"	"	Cooper's 1921 white	
		heifer	75.00
Shorthorn x Angus	"	Day Cow's 1921	
		red heifer	85.00
Shorthorn	"	Rose cow #1's 1919	
		heifer	85.00

Hampshire	Ram	Telfer 87	75.00
"	"	U. of A. 30	80.00
"	"	U. of A. 34	80.00
"	"	U. of A. 36	80.00
"	"	U. of A. 38	80.00
"	Ewe	1. Lockerby 9	75.00
"	"	1. Lockerby 10	75.00
"	"	1.Lockerby 17	75.00
"	"	1.Lockerby 18	75.00
"	"	1. Lockerby 19	75.00
"	"	U. of A. 1	80.00
"	"	U. of A. 2	80.00

INVENTORY.

December 31, 1921.

9. SHEEP cont'd.

Carried forward . . . . . .

2688	Hampshire	Ewe	Pendley Alberta (imp) 16	200.00
2689	"	"	Pendley Alberta 2 (imp) 19	200.00
2690	"	"	Pendley Alberta 3 (imp) 20	200.00
2691	"	"	Pendley Alberta 4 (imp) 17	200.00
2692	"	"	Pendley Alberta 5 (imp) 18	200.00
2622	"	"	U. of A. 6	30.00
2623	"	"	U. of A. 7	30.00
2625	"	"	U. of A. 8	30.00
2818	"	"	U. of A. 26	30.00
2827	"	"	U. of A. 31	30.00
2811	"	"	U. of A. 32	30.00
2812	"	"	U. of A. 33	30.00
2814	"	"	U. of A. 35	30.00
2831	"	"	U. of A. 39	30.00
2829	"	"	U. of A. 41	30.00
2830	"	"	U. of A. 45	30.00
2822	"	"	U. of A. 46	30.00
	"	Ram	U.A.Hamp 53'21	20.00
	"	"	U.A.Ha,p 64'21	20.00
	"	"	U.A.Hamp 65'21	20.00
	"	"	U.A.Hamp 112'21	20.00
	"	"	U.A.Ha,p 125'21	20.00
	"	Ewe	U.A.Hamp 63'21	20.00
	"	"	U.A.Hamp 67'21	20.00
	"	"	U.A.Hamp 51'21	20.00
	"	"	U.A.Hamp 52'21	20.00
	"	"	U.A.Hamp 60'21	20.00
	"	"	U.A.Hamp 61'21	20.00
	"	"	U.A.Hamp 62'21	20.00
	"	"	U.A.Hamp 71'21	20.00
	"	Wether	U.A.Hamp 72'21	10.00
	"	"	U.A.Hwmp 57'21	10.00
	"	"	U.A.Hamp 54'21	10.00
13483	Leicester	Ram	University Petain9	30.00
13480	"	Ewe	University Lass 6	25.00
15719	"	"	University of A. 9	25.00
15724	"	"	U. of A. 12	25.00
15727	"	"	U. of A. 16	25.00
16301	"	"	U. of A. 25	25.00
16302	"	"	U. of A. 26	25.00
16308	"	"	U. of A. 32	25.00

carried forward. . . . . .

INVENTORY.

December 31, 1923.

cont'd.

Carried forward . . . . . .

Hampshire	Ewe	Pendley Alberta (ewe) 16 300.00
"	"	Pendley Alberta 2 (ewe) 19 300.00
"	"	Pendley Alberta 3 (ewe) 20 300.00
"	"	Pendley Alberta 4 (ewe) 17 300.00
"	"	Pendley Alberta 5 (ewe) 13 300.00
"	"	U. of A. 8 30.00
"	"	U. of A. 7 30.00
"	"	U. of A. 6 30.00
"	"	U. of A. 25 30.00
"	"	U. of A. 31 30.00
"	"	U. of A. 28 30.00
"	"	U. of A. 35 30.00
"	"	U. of A. 36 30.00
"	"	U. of A. 39 30.00
"	"	U. of A. 41 30.00
"	"	U. of A. 45 30.00
"	"	U. of A. 45' 30.00
"	Ram	U.A.Hamp 64'23 80.00
"	"	U.A.He.p 64'23 30.00
"	"	U.A.Hamp 65'23 30.00
"	"	U.A.Hamp 112'23 30.00
"	"	U.A.He.p 128'23 30.00
"	Ewe	U.A.Hamp 63'23 30.00
"	"	U.A.Hamp 64'23 30.00
"	"	U.A.Hamp 81'23 30.00
"	"	U.A.Hamp 82'23 30.00
"	"	U.A.Hamp 60'23 30.00
"	"	U.A.Hamp 61'23 30.00
"	"	U.A.Hamp 62'23 30.00
"	"	U.A.Hamp 71'23 30.00
"	Wether	U.A.Hamp 72'23 30.00
"	"	U.A.Hamp 80'23 30.00
"	"	U.A.Hamp 64'23 30.00
Leicester	Ram	University Pet.Hamp 30.00
"	Ewe	University Lamb 6 25.00
"	"	University of A. 9 25.00
"	"	U. of A. 15 25.00
"	"	U. of A. 16 25.00
"	"	U. of A. 25 30.00

INVENTORY.

December 31, 1921.

SHEEP cont'd.

			Brought forward	
16315	Leicester	Ewe	U.of A. 39	25.00
	"	"	U.of A.75'21	10.00
	"	"	U.of A.76'21	10.00
	"	"	U.of A.132'21	10.00
	"	Wether	U.of A. 62'21	8.00
13754	Oxford	Ewe	U. of A. 4	20.00
13753	"	"	U. of A. 5	20.00
13752	"	"	U. of A. 6	20.00
15159	"	"	U. of A.25	20.00
15163	"	"	U. of A. 29	20.00
15164	"	"	U. of A. 30	20.00
15161	"	"	U. of A. 31	20.00
	"	"	Not elegible to reg.	8.00
	"	"	U.A. 121'21	10.00
	"	"	U.A. 122'21	10.00
	"	Wether	U.A. 117'21	8.00
	"	"	U.A. 43'21	8.00
33419	Shropshire	Ram	Alberta Corston 244	225.00
33425	"	Ewe	Buttar 250	140.00
33424	"	"	Buttar 249	140.00
33423	"	"	Buttar 248	140.00
33422	"	"	Buttar 247	140.00
33421	"	"	Buttar 246	140.00
33420	"	"	Buttar 245	140.00
21174	"	"	University of A.1	15.00
2878	Suffolk	Ram	Glencarnock 43	30.00
3389	"	Ewe	U. of A. 3	25.00
3388	"	"	U. of A. 4	25.00
3892	"	"	U. of A. 5	25.00
4017	"	"	U. of A. 28	25.00
4019	"	"	U. of A. 30	25.00
4020	"	"	U. of A. 31	25.00
4024	"	"	U. of A. 34	25.00
2883	"	"	Glencarnock 48	25.00
	"	"	U. of A. 52'21	10.00
	"	"	U. of A. 53'21	10.00
	"	"	U. of A. 54'21	10.00
	"	"	U. of A. 67'21	10.00
	"	"	U, of A. 68'21	10.00
	"	"	U. of A. 69'21	10.00
	"	"	U. of A. 73'21	10.00
	"	Wether	U.A.56'21	7.00
	"	"	U.A.66'21	7.00
	"	"	U.A.72'21	7.00
	"	"	U.A.71'21	7.00

carried forward. . . . . .

INVENTORY.

December 31, 1921.

Brought forward . . . . . .

Laiceester	Bwe	U.of A. 39	28.00
"	"	U.of A.'25'21	10.00
"	"	U.of A.'6'21	10.00
"	"	U.of A.1322'21	10.00
"	Weather	U.of A. 52'21	8.00
Oxfm'd	Bwe	U. of A. 4	20.00
"	"	U. of A. 5	20.00
"	"	U. of A. 6	20.00
"	"	U. of A.25	20.00
"	"	U. of A. 29	20.00
"	"	U. of A. 30	20.00
"	"	U. of A. 31	20.00
		Not eligible to reg.	8.00
"	"	U.A. 1321'21	10.00
"	"	U.A. 1322'21	10.00
"	Weather	U.A. 117'21	8.00
" "	"	U.A. 43'21	8.00
Shropshire	Ram	Alberta Gorneton 844	220.00
"	Bwe	Hutter 350	140.00
"	"	Hutter 349	140.00
"	"	Hutter 343	140.00
"	"	Hutter 347	140.00
"	"	Hutter 346	140.00
"	"	Hutter 345	140.00
"	"	Univ.Vet.Coy of A.1.	15.00
Suffolk	Ram	Glenmarnock 49	30.00
"	Bwe	U. of A. 3	28.00
"	"	U. of A. 4	28.00
"	"	U. of A. 5	28.00
"	"	U. of A. 28	28.00
"	"	U. of A. 30	28.00
"	"	U. of A. 33	28.00
"	"	U. of A. 34	28.00
"	"	Lenoarnock 48	28.00
"	"	U. of A. 52'21	10.00
"	"	U. of A. 53'21	10.00
"	"	U. of A. 54'21	10.00
"	"	U. of A. 57'21	10.00
"	"	U. of A. 58'21	10.00
"	"	U. of A. 59'21	10.00
"	"	U. of A. 75'21	10.00
"	Weather	U.A.56'21	7.00
"	"	U.A.65'21	7.00
"	"	U.A.75'21	7.00

I N V E N T O R Y.

December 31, 1921.

Sheep cont'd.

		Brought forward		
	Suffolk	Wether	U.A.100'21	7.00
	"	"	U.A.102'21	7.00
1919 Grade Ewes - 22, 23, 24, 25, 455, 457, 459, 460, 464, 465, 466, 468, 470, 472, 473, 485, 486, 488, 489, 490, 492, 493, 495, 496, - 24 @ $8.00				192.00
1920 Grade Ewes - 276, 277, 278, 279, 286, 288, 289, 290, 291, 292, 293, 294, 303, 304, 307, 309, 311, 312, 314, 315, 317, 318, 319, 321, 323, 324, 327, 328, 329, 330, 333, 336, 338, 340, 342, 343, - 36 @ $8.00				288.00
1921 Grade Ewes - 1, 2, 3, 5, 6, 7, 8, 10, 15, 16, 17, 20, 21, 25, 26, 27, 28, 31, 32, 34, 35, 36, 37, 38, 42, 44, 46, 47, 48, 50, 56, 59, 60, 61, 70, 73, 74, 78, 82, 85, 89, 91, 93, 104, 106, 107, 108, 109, 110, 111, 114, 118, 119, 123, 134, - 55 @ $6.50				357.50
Grade Wethers - 14, 23, 24, 29, 55, 33, 81, 124, 8 @ $7.00				56.00
15725	Lwicester	Female	U.of A.14'19	10.00
15725	Leicester	"	U.of A.15'19	10.00

10. SWINE

Reg. No.	Breed	Sex	Name	Value.
54899	Berkshire	Male	Iowana Baron 48th	250.00
not yet reg.	Berkshire	"	U. A. Belle's Rival 5'21	80.00
not yet reg.	"	"	U.A.Duchess Rival 9'21	20.00
not yet reg.	"	"	U.A.Duchess Rival14'21	20.00
" " "	"	"	U.A.Duchess Rival16'21	20.00
" " "	"	"	U.A.Duchess Rival18'21	15.00
" " "	"	"	U.A.Belle's Rival28'21	20.00
" " "	"	"	U.A.Lady's Rival 33'21	20.00
" " "	"	"	U.A.Lady's Rival 34'21	20.00
" " "	"	"	U.A.Lady's Rival 35'21	20.00
" " "	"	"	U.A.Duchess Rival46'21	25.00
" " "	"	"	U.A.Duchess Rival47'21	25.00
" " "	"	"	U.A.Duchess Rival48'21	25.00
" " "	"	"	U.A.Duchess Rival49'21	25.00
54004	"	Female	Iowana Duchess 85th	150.00
54900	"	"	Iowana Belle 87th	150.00
54903	"	"	Iowana Belle 105th	150.00
56879	"	"	U.A.Rival Lady 7'20	50.00
57527	"	"	U.A.Rival Duchess 8'20	50.00
57528	"	"	U.A.Rival Duchess 9'20	50.00

carried forward

I N V E N T O R Y.

December 31, 1923.

cont'd.

| | | |

INVENTORY.

December 31, 1921.

SWINE cont'd.

			Brought forward	
57530	Berkshire	Female	U.A.Rival Duchess 8'20	50.00
57871	"	"	U.A.Rival Lady 19'20	50.00
57873	"	"	U.A.Rival Lady 21'20	50.00
56876	"	"	U.A.Rival Belle 4'20	50.00
not yet reg.	"	"	U.A.Rival's Belle 3'21	50.00
" " "	"	"	U.A.Rival's Belle 4'21	50.00
" " "	"	"	U.A.Rival's Duchess 8'21	40.00
" " "	"	"	U.A.Rival's Duchess 11'21	40.00
" " "	"	"	U.A.Rival's Duchess 12'21	40.00
" " "	"	"	U.A.Rival's Duchess 13'21	40.00
" " "	"	"	U.A.Rival's Duchess 15'21	40.00
" " "	"	"	U,A.Rival's Duchess 19'21	40.00
" " "	"	"	U.A.Rival's Duchess 20'21	40.00
" " "	"	"	U.A.Rival's Duchess 21'21	40.00
" " "	"	"	U.A.Rival's Duchess 26'21	40.00
" " "	"	"	U.A.Rival's Belle 29'21	40.00
" " "	"	"	U.A.Rival's Belle 31'21	40.00
" " "	"	"	U.A.Rival's Lady 36'21	40.00
" " "	"	"	U.A.Rival's Duchess 50'21	40.00
" " "	Tamworth	Male	From U. of Saskatchewan	50.00
12325	"	Female	University T 17	50.00
12385	"	"	16 University T29	40.00
12384	"	"	15 University T28	50.00
13272	"	"	335 University T32'19	50.00
13273	"	"	414 University T33'19	40.00
13274	"	"	94 University T34'19	40.00
13279	"	"	413 " T39'19	40.00
13277	"	"	374 " T37'19	50.00
13276	"	"	349 " T36'19	40.00
not yet reg.	"	"	368 " T368'20	30.00
" " "	"	"	U.A.Tamworth 14'21	30.00
" " "	"	"	U.A.Tamworth 21'21	30.00
" " "	"	"	U.A. " 25'21	30.00
" " "	"	"	U.A. " 40'21	30.00
" " "	"	"	U.A. " 194'21	30.00
" " "	"	"	U.A. " 47'21	30.00

carried forward.....

I N V E N T O R Y.

December 31, 1923.

cont'd.

Brought forward				
	Berkshire	Female	U.A.Rival Duchess 8'20	80.00
"	"	"	U.A.Rival Lady Je'20	80.00
"	"	"	U.A.Rival Lady 31'20	80.00
"	"	"	U.A.Rival Belle 4'20	80.00
"	"	"	U.A.Rival's Belle 3'21	80.00
"	"	"	U.A.Rival's Belle 4'21	80.00
"	"	"	U.A.Rival's Duchess 8'21	40.00
"	"	"	U.A.Rival's Duchess 11'21	40.00
"	"	"	U.A.Rival's Duchess 12'21	40.00
"	"	"	U.A.Rival's Duchess 13'21	40.00
"	"	"	U.A.Rival's Duchess 15'21	40.00
"	"	"	U.A.Rival's Duchess 19'21	40.00
"	"	"	U.A.Rival's Duchess 20'21	40.00
"	"	"	U.A.Rival's Duchess 21'21	40.00
"	"	"	U.A.Rival's Duchess 26'21	40.00
"	"	"	U.A.Rival's Belle 29'21	40.00
"	"	"	U.A.Rival's Belle 31'21	40.00
"	"	"	U.A.Rival's Lady 36'21	40.00
"	"	"	U.A.Rival's Duchess 80'21	40.00
"	Tamworth	Male	Dyon U. of Saskatchewan	80.00
		Female	U. of Saskatchewan 1 L?	80.00
			Le Univ 329	40.00
			15 Univ 328	80.00
			338 Univ 332'19	80.00
			414 Univ 332'19	40.00
			94 Univ 334'19	40.00
			413 " 339'19	40.00
			374 " 337'19	80.00
			340 " 336'19	40.00
			338 " 1868'20	80.00
			U.A.Tamworth 14'21	80.00
			U.A.Tamworth 21'21	80.00

I N V E N T O R Y.

December 31, 1921.

SWINE cont'd.

					Brought forward	
not yet reg.	Tamworth	Female	U.A.	Tamworth	193'21	30.00
" " "	"	"	U.A.	"	54'21	30.00
" " "	"	"	U.A.	"	57'21	30.00
" " "	"	"	U.A.	"	87'21	30.00
18123" "	Duroc Jersey	Male	L.E.S.	Senator 3		50.00
14270" "	"	Female	150	University D.J.	34'19	30.00
not yet registered	"	"	430			30.00
" " "	"	"	156			40.00
" " "	"	"	254			40.00
8205	Poland China	"	378	University P.C.	5'19	40.00
not yet reg.	"	"	240			30.00
" " "	"	"	159			30.00
" " "	"	"	160			30.00
" " "	"	"	161			30.00
Pigs on Expts.	-114, 58, 110, 181, 22, 91, 3, 169, 128, 68, @ $14.00					140.00
" " "	121, 118, 39, 44, 34, 98, 99, 131, 104, 105, @ $13.50					135.00
" " "	-84, 141, 11, 92, 113, 109, 116, 117, 133, 174, @ $12.00					120.00
" " "	-140, 35, 172, 156, 112, 154, 130, 182, 126, 6, @ $13.00					130.00
" " "	-86, 88, 85, 94, 136, 108, 107, 10, 100, 30, @ $11.00					110.00
" " "	-52, 120, 188, 97, 96, 78, 115, 76, 27, 101, @ $13.00					130.00
" " "	- 17, 95, 33, 170, 90, 2, 184, 132, 103, 72, @ $12.00					120.00
" " "	-179, 43, 165, 13, 122, 186, 59, 69, 24, 32, @ $12.00					120.00
" " "	-201, 224, 212, 207, 221, 216, 243, 236, 231, 235, @ $5.00					50.00
" " "	- 202, 225, 213, 219, 222, 214, 244, 234, 240, 230, @ $5.00					50.00
" " "	-203, 227, 209, 210, 218, 215, 241, 237, 239, 232, @ $5.00					50.00
" " "	- 204, 228, 208, 206, 220, 217, 242, 238, 229, 233, @ $5.00					50.00
Feeding Pigs	5, 42, 164, 175, 139, 178, 130, 155, 51, 163, 37, 167, 10, 17, 245, 246, 247, 248, 205, 223, 211, 226, - 22 pigs at $8.00					176.00

Carried forward . . . . . .

I N V E N T O R Y.

December 31, 1921.

cont'd.

t Pos.	Remington	Typewriter Co.	Remington 192'21	30.00
"	"	" U.A. "	84'21	30.00
"	"	" U.A. "	87'21	30.00
"	"	" U.A. "	87'21	30.00
"	Pneno Jersey	Male J.H.S. Semaine 3		50.00
"	"	Typwriter Co. University D.C.	34'19	30.00
t Registered"		" A30		30.00
"	"	" 145		40.00
"	"	" 254		40.00
	Poland China	" 893 University P.C.	3'19	40.00
t Typ.	"	" 240		30.00
"	"	" 145		30.00
"	"	" 150		30.00
"	"	" 147		30.00
n Empire	-114, 58, 110, 181, 22, 91, 8, 189, 128,			140.00
	58, @ $14.00			
"	121, 118, 28, 44, 34, 92, 99, 181, 104,			156.00
	108, @ $15.60			
"	-94, 141, 11, 92, 118, 108, 116, 117, 128,			130.00
	174, @ $12.00			
"	-140, 35, 172, 156, 112, 154, 180, 108,			130.00
	126, 6, @ $13.00			
"	-86, 88, 88, 94, 156, 106, 107, 10, 100,			110.00
	30, @ $11.00			
"	-82, 120, 188, 97, 95, 98, 118, 76, 87,			150.00
	101, @ $12.00			
"	- 17, 96, 83, 170, 80, 8, 184, 182, 108,			120.00
	72, @ $12.00			
"	-179, 43, 166, 18, 128, 186, 89, 69, 94,			180.00
	82, @ $12.00			
"	-201, 224, 212, 207, 221, 216, 248, 226,			80.00
	231, 238, @ $6.00			
"	- 202, 238, 212, 219, 228, 214, 244, 224,			80.00
	240, 220, @ $6.00			
"	-208, 227, 209, 210, 218, 218, 241, 227,			80.00
	228, 238, @ $6.00			
"	- 204, 238, 208, 206, 220, 217, 242, 228,			80.00
	230, 230, @ $6.00			
ng Pigs	5, 42, 184, 178, 139, 178, 180, 135, 81,			176.00
	183, 37, 184, 10, 17, 248, 246, 247, 248,			
	208, 226, 211, 226, - 22 pigs at $8.00.			

INVENTORY.

December 31, 1921.

11. EQUIPMENT. Brought forward. . . . . .

1 Potato Plow	20.00
1 Sulky plow	35.00
1 Walking plow	10.00
1 breaking plow	no value.
1 gang plow 14"	115.00
1 Engine gang 14"	200.00
2 sets lever harrows @ $15.00	30.00
1 harrow cart	10.00
1 10-20 Tractor	800.00
1 Threshing belt	45.00
1 manure spreader	175.00
1 Turnip sower	20.00
1 disk harrow	20.00
1 4-horse diak harrow	80.00
1 seed drill	35.00
1 4-horse seed drill	200.00
1 grass mower	25.00
1 sulky hay rake	10.00
1 self binder	150.00
1 stump puller	no value.
1 water tank wagon	Grounds Dept. 20.00
3 farm wagons @ $30.00	90.00
1 democrat wagon	5.00
4 sets bob sleighs at $20.00	80.00
1 light bob sleigh	20.00
1 land packer	75.00
1 dump cart	20.00
3 coal boxes @ $10.00	30.00
2 hay racks at $8.00	16.00
1 wagon box	no value.
4 sets whippletrees at $3.00	12.00
4 neck yokes at $1.00	4.00
2 chains at $1.00	2.00
1 straw cutter	50.00
1 Blizzard Ensilage cutter	200.00
1 Fanning mill	20.00
1 grain grinder	35.00
1 turnip puller	10.00
3 oval water tanks at $15.00	45.00
2 feed cookers at $10.00	20.00
1 feed cooker	20.00
1 portable steel granary	75.00
1 spring tooth cultivator	90.00
1 potato cultivator	10.00
stable supplies	40.00
3 field hoes at 25¢	.75
3 Platform scales at $30.00	90.00
1 truck scale for pigs	45.00
Dairy equipment	

CARRIED FORWARD . . . . . .

INVENTORY.

December 31, 1921.

Brought forward.	
	80.00
	35.00
	10.00
	no value.
	175.00
	200.00
	30.00
	10.00
	600.00
	45.00
	175.00
	20.00
	20.00
	8 0.00
	35.00
	200.00
	25.00
	10.00
	150.00
	no value.
	Granada Dept. 20.00
	90.00
	5.00
	80.00
	20.00
	75.00
	20.00
	30.00
	15.00
	no value.
	15.00
	4.00
	5.00
	50.00
	200.00
	20.00
	35.00
	10.00
	45.00
	20.00
	20.00
	75.00
	60.00
	10.00

INVENTORY.

ANIMAL HUSBANDRY.

December 31, 1921.

Brought forward.		
Dairy Equipment		30.00
1 Cream separatpr		65.00
4 sets harness @ $25.00		100.00
1 set harness		50.00
1 set single harness		10.00
1 set driving harness		10.00
Blankets, brushes, combs		60.00
1 cart saddle		3.00
1 buggy		20.00
1 Pump Engine	Agr. Eng. Dept.	
1 Stock saddle		60.00
1 set show harness		225.00
1 corn planter		114.00
1 corn binder		328.75
1 corn cultivator		68.75
1 Wagon complete		230.00
1 steel trunk		90.00
1 stock rack		60.00
1 1-horse dray		190.00
1 section lever harrow		15.75
10 axes @ $1.00		10.00
3 chains		10.00
1 pump engine		91.30
Herd books donated by Dominion Gov't		120.00
Laboratory equipment		150.00
Lecture room equipment		300.00
Live stock scales		160.00
2 stoves in pavilion		60.00
Milk record closets		20.00
Feed box cabinets		30.00
Laboratory cabinets		30.00
		$43884.80.

INVENTORY.

ANIMAL HUSBANDRY.

December 31, 1921.

Brought forward. . . . .

Set dry cabinets	30.00
Box cabinets	30.00
Record closets	30.00
Oven in pavilion	20.00
Stock scales	60.00
Store room equipment	160.00
Laboratory equipment	300.00
Books donated by Dominion Gov't	180.00
Gasoline engine	180.00
Time	97.30
Cows @ $1.00	10.00
Cultivation lever harrow	10.00
Horse dray	18.75
Work team	190.00
Log trunk	60.00
Team complete	50.00
Two cultivator	260.00
One binder	68.75
One planter	328.75
One elbow harness	114.00
One saddle	228.00
One Engine	60.00
Agric. Hse. Dept.	
Saddle	30.00
Set harness, bronze, combs	3.00
Driving harness	60.00
Single harness	10.00
Harness	10.00
Set harness @ $25.00	50.00
Cream separator	130.00
Equipment	65.00
	30.00
Carried forward.	$43884.80

I N V E N T O R Y.

ANUMAL HUSBANDRY.

December 31, 1921.

Brought forward . . .	43884.80

BEEF CATTLE EXPERIMENTS.

66 Steers on test

4 check steers

Total - 70 @ $40.00	2800.00
Total	$46684.80

Current	2037.00
Capital	46684.80
	48721.80

Inventory as above	46684.80
Balance of Capital Expenditure as per ledger,	10661.18
	57345.98

I N V E N T O R Y.

ANNUAL HUSBANDRY.

December 31, 1921.

Brought forward . . . 43994.80

TITLE EXPERIMENTS.

Steers on test

Check steers

Total - 70 @ $40.00 2800.00

Total $46684.80

Current 2037.00

Capital 46684.80

46721.80

Inventory as above 46684.80

Balance of Capital Expend-
iture as per ledger, 10661.18

57345.98

I N V E N T O R Y

FIELD HUSBANDRY

December 31st, 1921.

Brought Forward.....

Horses, Harness, Car.

1 Team geldings	$ 250.00	
1 Light Gelding	100.00	
3 Horse blankets	12.00	
3 Halters with chains	6.00	
3 Horse collars	9.75	
1 Cart Harness	12.00	
1 Set buggie harness	13.50	
1 Set heavy ~~exxt~~ harness	80.00	
1 " " "	65.00	
1 " brushes and currycombs	2.00	
1 Ford car	250.00	
1 7½ horsepower electric motor	310.00	
1 1 " " "	132.00	
1 Second hand ½ or ¼ hp. motor	65.00	1307.25

Museum & Classroom

2 boxes chalk (1 colored	1.20	
4 Blackboard erasers (new)	1.00	

Laboratory Equipment

6 Ft. towelling	.60	
1 Piece cheesecloth	.40	
1 Bag salt	2.25	
3 Perfection wicks	7.05	

Office

500 sheets letterheads	7.50	
3 Bunches tags	.75	
1 Box time sheets	12.00	
500 Manila tags	1.25	
8 Balls twine (light & heavy)	4.00	
500 Coin envelopes	3.00	
Grain score cards	2.00	
9 Packages refills	5.40	
5 doz. seed R. plates	7.50	
500 Records sheets	3.00	
900 Field sheets	25.00	
3 Gem pads	3.30	
1 Scrub brush	.40	
3 Push brooms	2.00	
1 Stable broom	1.25	
8 Mower sections	1.00	
1 Box Gopher gas	21.00	
3 Brushes	2.50	115.33
		$11139.47

I N V E N T O R Y

FIELD MUSKALONGE

Brought Forward.....

December 31st, 1921.

	$	250.00
		100.00
		12.00
		6.00
		9.75
		12.00
		13.50
		80.00
		65.00
		2.00
		250.00
		310.00
		132.00
		65.00
		1207.25

I N V E N T O R Y

FIELD HUSBANDRY

December 31st, 1921.

Machinery & Implements.

1 Threshing machine	$ 345.00	
1 Two-way plow	120.00	
1 Land packer (2 horse)	85.00	
1 Duckfoot cultivator (2 horse)	80.00	
1 Mower	80.00	
1 Potato hiller	20.00	
1 Wagon	66.00	
1 Tumbrel cart	75.00	
1 Sleigh	70.00	
1 Single horse cultivator (Strawberry)	15.00	
1 Walking plow	40.00	
1 Jno. Deere disc. harrow	35.00	
1 Pea harvester (attachment)	30.00	
1 Buggy	120.00	
1 Walking weeder	35.00	
1 Two-horse disc drill	35.00	
1 Set drag harrows	30.00	
1 Shaker	150.00	
1 Clover thresher	60.00	
1 Hand clover huller with pulley attachment	110.00	
2 Bean pickers	25.00	
1 Bull Dog wild oat Separator (10 round screens)	35.00	
1 Grain pickler	5.00	
1 Grain cleaner	20.00	
1 Clover scarifier	60.00	
1 Air compressor	165.00	
1 Bull Dog Fanning mill (with screens)	85.00	
1 2000-lb. scale	45.00	
1 Feed grinder	50.00	
3 Cultivators (hand) 2 Planet Juniors , 1 Eureka	45.00	
3 Planet Junior seeders	75.00	
1 Hand feed chopper (cutting box)	25.00	2236.00

Field Equipment

2 Tool boxes	12.00	
1 Moth catcher	8.00	
1 Hand spray pump	1.25	
1 Steel tape	6.00	
1 Centgener planter	55.00	
2 Staking pins	.50	
1 Lantern	1.50	
1 Field weighing box	8.00	
3 Marking chains	7.00	
9 Wooden barrels	45.00	

Carried forward.....

INVENTORY

FIELD HUSBANDRY

December 31st, 1921.

Implements.	
	$ 545.00
machine	120.00
low	85.00
er (2 horse)	80.00
ultivator (2 horse)	80.00
	20.00
ller	66.00
	75.00
art	70.00
rse cultivator (Strawberry)	15.00
low	40.00
e disc. Narrow	35.00
eder (attachment)	30.00
	120.00
weeder	35.00
e disc drill	35.00
harrows	30.00
	180.00
reaper	60.00
er puller with pulley attachment	110.00
	25.00
rake	35.00
with cut Separator (10 round corners)	5.00
Cyler	20.00
anner	60.00
artifier	165.00
ressor	85.00
Punning mill (with corners)	45.00
scale	50.00
der	45.00
ore (Hand) 2 Flame Gunlora , 4 Burners	75.00
nior seeders	25.00
d chopper (cutting box)	2256.00
ponent	
ea	18.00
cher	8.00
y pump	1.25
ne	6.00
r planter	55.00
oline	.50
	1.50
	8.00
fining box	7.00
chains	45.00
arrels	

INVENTORY

FIELD HUSBANDRY

December 31st, 1921

Field Equipment cont'd.	Brought Forward.....	
110 Potato crates	$ 82.50	
1 Tripod for balance	1.00	
1 Rack for large scales	20.00	
(1 Potato grader)		
(1 Platform for 240 - lb. scales)	16.00	
135 Goz. flower pots	8.00	
2 Milk scales (1 in need of slight repair)	17.00	
1 Large ash paidl for field weighing	3.50	
11 Canvasses (Tarpaulins)	110.50	
1 Planting box	2.00	
2 Markers	3.00	
2 Marking lines	1.20	
2 Iron spools for marking lines	5.00	
2000 Stakes	165.00	
2 Measuring rods	1.00	
2 Stoneboats	20.00	
3 Pails (in need of repair)	3.00	
2 Pails (galvanized)	3.00	
28 Ash cans	112.00	
1000 Tin grain cans	120.00	
Printed bags	170.00	1007.00
Laboratory Equipment		
10 Ensilage silos	150.00	
1 Set Scales	3.50	
2 Small picking tables	30.00	
2 Large " "	14.00	
2 Clipper mills with sieves	60.00	
1 Low table	20.00	
1 Set scales	15.00	
6 Round Sieves	4.00	
1 Sheafhold	6.00	
1 Refrigerating machine	750.00	
1 Germinator	60.00	
1 Oak table	8.00	
2 Tables	8.00	
1 Hardness tester	35.00	
1 Balance	55.00	
1 Hardness tester	26.00	
700 Small screw neck bottles	105.00	
1 Plant press	3.00	
1 Coffee mill	12.00	
1 Grinder (with extra teeth)	10.00	
1 Electric Oven	25.00	
1 Frame for drying	5.00	
8 Drying racks	50.00	
3 Microscopes	205.00	
40 Petrie dishes	12.00	
1 White granite pan	.40	

Carried Forward.....

INVENTORY

PIKES HUSBANDRY

December 31st, 1921

Brought Forward.....	
...ment cont'd.	
...ertes	$ 82.50
...for balance	1.00
...r large scales	20.00
...grader	)
...rm for 240 - lb. scales)	16.00
...lower pots	6.00
...palse (1 in need of slight repair)	17.00
...eap paid for field weighing	3.50
...ese (Tarpaulins)	110.50
...ng box	2.00
	3.00
...g lines	1.50
...pools for marking lines	5.00
	165.00
...ing rods	1.00
...oats	20.00
...(in need of repair)	3.00
...(galvanized)	3.00
...ns	112.00
...ain cane	120.00
...d bags	170.00 1007.00
Equipment	
...ge silos	180.00
...ses	3.50
...plucking tables	30.00
	14.00
...y mills with sieves	60.00
...ble	20.00
...ales	15.00
...sieves	4.00
...old	6.00
...erating machine	750.00
...ator	60.00
...ble	8.00
	8.00
...as tester	35.00
...e	55.00
...ew tester	25.00
...screw neck bottles	105.00
...presses	3.00
...mill	15.00
...r (with extra teeth)	10.00
...le Oven	25.00
...for drying	5.00
...racks	50.00
	205.00

I N V E N T O R Y

FIELD HUSBANDRY

December 31st, 1921.

Brought Forward.....

Laboratory Equipment Cont'd.

1	Shaker (revolving)	$ 8.00
2	Tongs	1.00
4	Oil heaters	21.00
4	Grain scoops from seed testing bureau	3.00
31	Doz. quart sealers	55.00
15	Specimen jars	.95
	Granite pan (white)	.25
18	Small soil pans	7.20
6	Large " "	4.20
7	Soil tubes (brass)	7.00
1	Soil auger and extension	9.00
8	Dessicators	24.00
1	Soil thermometer	8.65
1	Base for soil tubes	3.00
1	Case	3.25
9	Spatulas	4.50
1	Tin receptacle with glass side	.75
6	Sheets celluloid	3.60
1	Set soil sieves	14.00
5	Evaporimeters	30.00
6	ft. Rubber tubing	.60
1	Roll absorbent cotton	.60
6	Dissecting microscopes	23.80
6	Pestles	1.50
1	Beker 250cc.	.40
18	Glass covers	1.80
1	Copper funnel	1.50
8	Graduates 500 cc.	11.20
1	" 1000 "	3.00
12	" 250 "	18.00
5	" 200 "	5.50
2	" 100 "	1.80
3	" 25 "	1.95
1	"	1.00
1	Flask	.45
18	Lamp chimneys	4.50
2	Thistle tubes	1.00
1	Florence Flask (2 litre)	.65
1	Wash bottle	.65
3	Soil tube brushes	1.45
1	Moisture tester	45.00
1	Torsion Balance	26.00
1	Small grain bagger	2.00
1	Grain stabber	6.50
1	Set dockage scales	3.00
6	Large soil cans	9.60
00	Germination blotters	.90

Carried Forward.....

INVENTORY

FIELD HUSBANDRY

December 31st, 1921.

Brought Forward.....

Equipment Cont'd.

volving)	$ 8.00
	1.00
	21.00
e from need testing bureau	3.00
eealers	58.00
ars	.95
n (white)	.25
pans	7.20
"	4.20
(brass)	7.00
and extension	9.00
	24.00
ometer	8.65
oil tubes	3.00
	3.25
	4.80
ecle with glass side	.75
Inlaid	3.60
leves	14.00
ers	30.00
tubing	.60
pent cotton	.60
Microscopes	23.80
	1.80
	.40
rs	1.80
nel	1.80
500 cc.	11.20
000 "	3.00
250 "	16.00
500 "	5.80
100 "	1.80
25 "	1.35
	1.00
	.45
ers	4.80
bes	1.00
Flask (2 litre)	.65
e	.65
Pipettes	1.45
ester	45.00
lance	25.00
n Dagger	3.00
ber	6.50
e scales	3.00
	9.60

I N V E N T O R Y

FIELD HUSBANDRY

December 31st, 1921.

Brought Forward.....

aboratory Equipment Cont'd.

00	Sheets germination tests	$ 3.50	
.6	Soil tubes (percolation)	15.00	
1	2-inch brass tube	3.00	
6	Soil pans	3.60	
1	Plasticity app.	2.35	
6	Soil cans (mulch cylinders)	9.60	
78	Test tubes	1.50	
1	box rubber and cork stoppers	1.50	
1	Earth trowel	.40	
1	Set scales (240 lbs.)	16.50	
1	Table and stool	12.00	
1	Glass funnel (stem broken)	.15	
24	Plates	3.60	
6	Small soil tubes (glass)	3.60	
½	box 7/8" half ounce glass covers	.75	
2	Enamel pans	.75	
1	Micrometer eye piece	30.00	
1½	Boxes oblong glasses for micro.	4.50	
50	Small grain envelopes	12.00	
50	Large " "	8.00	2186.90

ols

1	Grindstone	12.50	
1	Sickle grinder	9.50	
2	screw drivers	1.30	
1	Monkey wrench	1.75	
1	Saw	2.25	
1	Post hole auger	6.50	
5	Grab hoes	7.50	
3	Dutch hoes (1 broken)	2.50	
3	Small dutch hoes	2.25	
2	Root knives	1.25	
10	Reaping hooks	7.50	
2	Mallets	2.00	
1	Brush-hook blade	1.50	
1	Manure fork	1.65	
5	3-tined forks (2 in need of handles)	6.50	
2	Shovels	3.50	
1	Pick	1.75	
4	Sheep shears	5.75	
3	Paring knives	.45	
2	Scythes with cradles	18.00	
3	Scythes (in need of repair)	3.00	

Carried Forward.....

INVENTORY

FIELD NURSE'S BOOK

December 31st, 1921.

Brought Forward.....

Cont'd.

tion tests	$ 8.50
rculation)	15.00
	3.00
	3.60
	2.35
	9.60
ch ophimeters)	1.80
	1.80
cork stoppers	.40
	15.50
to lbs.)	12.00
	.15
(stem broken)	3.60
	3.60
ses (glass)	.75
ounce glass covers	.75
	50.00
e place	4.50
glasses for micro.	12.00
nvelopes	8.00
"	8186.90

	12.50
	9.50
er	1.30
	1.75
	2.15
	6.50
per	7.50
	2.50
	2.25
t broken)	1.25
hose	7.50
	2.00
	1.50
lade	1.65
	6.50
s (2 in need of handles)	3.50
	1.75
	5.75
	.45
e	12.00
d cradles	3.00

INVENTORY

FIELD HUSBANDRY

December 31st, 1921.

Brought Forward.....

ols Cont'd

Wooden rakes (in need of repair)	$ 3.00	
Potato forks	2.50	
Large hoes	5.00	
Small hoes	4.80	
Iron rakes	6.25	
Spades	5.00	
Alligator wrench	.50	
S. wrenches	1.00	
Pair pliers	1.00	
Adjustable wrench	1.25	$ 130.20

eorological Equipment

Max. & Min. Thermometer	4.00	
Raingauges	10.00	
Evaporation tanks	65.00	
Field box	20.00	
Hygrometer	4.50	
Field box for soil thermograph	5.00	
Thermograph	60.00	
Thermographs		
Soil thermograph		
Sunshine recorder		
Hygro-autometer		
Soil thermometers		
Set weather bureau thermometers	334.39	
Rainfall graduates	1.30	
Minimum thermometer (Taylor)	1.50	
" " (Casella)	4.00	
Maximum " "	4.00	
Field box for thermographs	20.00	533.69

um & Classroom

Oak display cases	726.60	
Revolving stand to hold riker mounts	75.00	
Large grain jars	174.00	
Small " "	15.00	
Stands for grain jars	20.00	
doz. small square exhibit bottles	23.58	

Carried Forward.....

INVENTORY

FIELD HUSBANDRY

December 31st, 1921.

Brought Forward.....

in need of repair)	£ 5.00	
	2.50	
	6.00	
	4.80	
	6.25	
	8.00	
	.50	
ok	1.00	
	1.00	
nch	1.25	£ 130.80

rigometr

ermometer	4.00	
	10.00	
ums	65.00	
	25.00	
	4.80	
soil thermograph	5.00	
	60.00	

aph		
der		
er		
ters		
ream thermometers		354.35
		1.30
meter (Taylor)		1.50
" (Casella)		4.00
"		4.00
thermographs		20.00	533.35

m

ases		726.60
nd to hold rilter mounts		75.00
ters		174.00
"		18.00
rain jars		80.00
ructure exhibit bottles		23.58

Carried Forward.....

INVENTORY

FIELD HUSBANDRY

December 31st, 1921.

Brought Forward.....

Museum & Classroom

1 Stand for same		
15 12" rulers	$ 15.00	
10 Needles	.75	
5 Forceps	.50	
36 Tripol glasses (4 without legs)	1.30	
20 Very small screw neck bottles	12.60	
1 Wooden stand for spring roller charts	2.00	
4 Doz. Riker mounts	5.00	
18 Specimens of grains	130.00	
3 Boxes bottled weeds	9.00	
4 Riker mounts of breeds of oats	6.00	
3 Specimen mounts of types of wheat, oats and millet	8.00	
5 doz. tin pans	3.00	
	6.00	1233.33

Office

3 Books mathematical tables		
2 Letter knives	7.85	
5 Rubber stamps	.70	
1 Pad (stamping)	1.80	
1 Pair scissors	.45	
2 Bookcases	.50	
1 Stenographer's desk and chair	195.00	
1 Typewriter	70.00	
3 Heavy binders	50.00	
4 File boards	28.50	
1 Desk	4.00	
3 Desks, 2 swivel chairs, 4 upright filing cabinets, 3 card indexes	20.00	
1 Safe	450.00	
1 Library table	300.00	
2-tier wire basket	8.00	
Single wire baskets	4.50	
Wire wastepaper baskets	4.00	
Box files	2.00	
Desk pads	47.00	
1 Roller charts	3.00	
1 Desk	30.00	
1 Drawing tables	40.00	
1 Large counter	15.00	
1 Desk lamp	160.00	
1 Drawing outfit	9.50	
1 Pantograph	17150	
1 Drawing boards	7.50	
3 Stools	8.00	
	$ 10.00	

Carried forward.....

INVENTORY

FIRST HUNDREDWAY

December 31st, 1921.

Brought Forward.....

	$ 15.00	
	.75	
	.50	
	1.50	
u (4 without legs)	12.60	
ew rock bottles	2.00	
or spring roller chairs	5.00	
unts	180.00	
printing	9.00	
weeds	6.00	
of breeds of oats	8.00	
s of types of wheat, oats		
and millet	8.00	
	6.00	1837.35

dal tables	7.85	
	.70	
	1.80	
	.45	
	.50	
	195.00	
desk and chair	70.00	
	80.00	
	28.50	
	4.00	
	20.00	
l chairs, 4 upright filing		
and indexes	480.00	
	500.00	
	8.00	
ket	4.50	
kets	4.00	
r baskets	2.00	
	47.00	
	3.00	
	30.00	
	40.00	
	15.00	
	160.00	
	2.50	

I N V E N T O R Y

FIELD HUSBANDRY

December 31st, 192a.

Brought Forward.....

ffice Cont'd

22	Slides	$ 250.00	
4	Leather photographic albums	14.00	
2	Photographic boards	7.00	
2	Linen sheets	6.50	
30	Photographic plates exposed	60.00	
34	" prints	131.00	
1	Camera, tripod, holders, case tiltinhead (complete)	220.00	
1	Safety light	1.75	
1	Set printing outfit	2.50	
5	Ink wells	2.00	
2	Stock pins	.40	
1	Sponge	.40	2191.25

scellaneous

2	Two way plugs	1.50	
1	Grain scoop (Wooden)	.75	
4	Saw horses	2.50	
3	½ bushel measures	6.00	
1	Leather belt	5.00	
	Carborundum stone	.50	
	one gallon oil can	1.00	
	Grease cups for thresher	1.25	
	5-gallon oil cans	4.50	
	Pan	.25	
	Steel oil barrel	15.00	
	Pyrene fire extinguisher	85.50	
	Clevises	2.25	
	Grain bagger (in need of repair)	1.25	
	Hay rack " " " "	15.00	
	Brushes (banister)	6.50	148.75
	ft. Gah. wire	1.50	
	Roll leather belting	35.00	
	Crate clipper screens	5.00	
	Broom	1.00	
	Dustpan	.30	
	Travelling exhibition box	a 6.00	197.55

Carried Forward.....

INVENTORY

PIKE HUSBANDRY

Brought Forward.....

December 31st, 1921.

ame		
	$ 15.00	
	.75	
	.50	
	1.50	
	12.50	
	2.00	
	5.00	
	180.00	
	9.00	
	6.00	
	8.00	
	3.00	
	6.00	1252.25
	7.85	
	.70	
	1.80	
	.45	
	.50	
	195.00	
	70.00	
	50.00	
	28.50	
	4.00	
	20.00	
	450.00	
	300.00	
	8.00	
	4.50	
	4.00	
	2.00	
	47.00	
	3.00	
	30.00	
	40.00	
	15.00	
	160.00	
	9.50	

INVENTORY

FIELD HUSBANDRY

December 31st, 192h.

Brought Forward.....

ffice Cont'd

122	Slides	$ 250.00	
4	Leather photographic albums	14.00	
2	Photographic boards	7.00	
2	Linen sheets	6.50	
50	Photographic plates exposed	60.00	
34	" prints	131.00	
1	Camera, tripod, holders, case tiltinhead (complete)	220.00	
1	Safety light	1.75	
1	Set printing outfit	2.50	
5	Ink wells	2.00	
2	Stock pins	.40	
1	Sponge	.40	2191.25

iscellaneous

2	Two way plugs	1.50	
1	Grain scoop (Wooden)	.75	
4	Saw horses	2.50	
3	½ bushel measures	6.00	
1	Leather belt	5.00	
1	Carborundum stone	.50	
1	one gallon oil can	1.00	
2	Grease cups for thresher	1.25	
2	5-gallon oil cans	4.50	
1	Pan	.25	
1	Steel oil barrel	15.00	
1	Pyrene fire extinguisher	85.50	
3	Clevises	2.25	
1	Grain bagger (in need of repair)	1.25	
1	Hay rack " " "	15.00	
4	Brushes (banister)	6.50	148.75
0	ft. Gah. wire	1.50	
1	Roll leather belting	35.00	
1	Crate clipper screens	5.00	
1	Broom	1.00	
1	Dustpan	.30	
1	Travelling exhibition box	6.00	197.55

Carried Forward.....

INVENTORY

FIELD EQUIPMENT

December 31st, 1928.

Brought Forward.....

	$ 280.00	
otographic albums	14.00	
io boards	7.00	
	6.50	
te		
io plates exposed	60.00	
prints	131.00	
ripod, holders, case tilthead		
	220.00 (complete)	
	1.75	
ht		
ing outfit	8.50	
	2.00	
r	.40	
	.40	2191.25
	1.50	
ge		
p (Wooden)	.75	
	2.50	
a		
meaurer	6.00	
	5.00	
elt		
m stone	.50	
n oil can	1.00	
pe for thrasher	1.25	
oil cans	4.50	
	.25	
barrel	15.00	
e extinguisher	85.50	
	2.25	
	1.25	
er (in need of repair)	15.00	
" " "	6.50	148.75
heniter)	1.50	
wire		
ber belting	35.00	
per screens	5.00	
	1.00	
	.50	
g exhibition box	6.00	197.85

Carried Forward.....

I N V EN T OR Y

DECEMBER 31st, 1921.

FIELD HUSBANDRY

Brought Forward		11139.47
Less Desks & Type-writers included in Furniture & Fixture a/c.		640.00
		10499.47

Current	115.35
Capital	10384.12
	10499.47

I HEREBY CERTIFY THAT THE ABOVE IS A TRUE STATEMENT OF THE STOCK ON HAND AS AT DECEMBER 31st, 1921.

.....
Head of Field Husbandry Dept.

Inventory as above	10384.12
Balance of Capital Expend-iture as per ledger,	1271.15
	11655.27

I N V E N T O R Y

DECEMBER 31st, 1921.

FIELD HUSBANDRY

Brought Forward	1113.47
Less Desks & Type-writers included in Furniture & Fixture a/c.	640.00
	1049.47

Current	113.85
Capital	1088.12
	1049.47

I HEREBY CERTIFY THAT THE ABOVE IS A TRUE STATEMENT THE STOCK ON HAND AS AT DECEMBER 31st, 1921.

.....
Head of Field Husbandry Dept.

Inventory as above	1088.12
Balance of Capital Expend-iture as per ledger,	1271.15
	1165.27

SCHEDULE OF FEES.

Bachelor of Arts	7620.50	
Bachelor of Science	954.00	
Arts for Applied Science	690.00	
Applied Science	3830.00	
Medicine	14319.50	
Law	1563.00	
Graduate	630.00	
Dentistry	2150.00	
Correspondence	1634.00	
Applied Science B.A.B.Sc.	630.00	
Public Health Nursing	100.00	
B.A., L.L.B.	1620.00	
B.A.M.D.	1295.00	
B.A., B.S.A.	360.00	
Pharmacy (lic)	2439.00	
B.Sc. in Pharmacy	540.00	
Arts B. H.E.	828.00	
B.D.	120.00	
Summer School	408.00	
B. Com.	507.00	
Registration	302.00	
		42540.00
Agricultural Fees, S.R.C.	250.00	
		250.00

Carried forward. . . . . .

SCHEDULE OF FEES.

Bachelor of Arts	7520.50
Bachelor of Science	964.00
Arts for Applied Science	690.00
Applied Science	3830.00
Medicine	14319.50
Law	1883.00
Graduate	850.00
Dentistry	2760.00
Correspondence	1884.00
Applied Science B.A.B.Sc.	690.00
Public Health Nursing	108.00
B.A., L.L.B.	1820.00
B.A.M.D.	1296.00
B.A., B.S.A.	360.00
Pharmacy (1id)	2439.00
B.Sc. in Pharmacy	540.00
Arts B. H.E.	828.00
B.D.	120.00
Summer School	408.00
B. Com.	504.00
Registration	302.00

42540.00

Agricultural Pass, S.R.O. 260.00

260.00

SCHEDULE OF FEES. Cont'd

BRrought forward. . . . .

Examination Fees

Supplimentals	1453.00	
A. L. S.	20.00	
Dental	150.00	
Medical	1695.00	
Pharmacy	475.00	
C. A.	1150.00	
Law.	2377.00	
Vise Fees	411.00	
Transcript	46.00	
Degree Fee	850.00	
Presiding Fee	45.00	
Appeals	45.00	
Summer Reading	8.00	
		8725.00
Sundries,		45.50
		$ 51549.60
		51559.50

SCHEDULE OF FEES. Cont'd

Brought forward.	
Examination Fees	
Supplementals	1485.00
A. I. S.	80.00
Dental	180.00
Medical	1895.00
Pharmacy	476.00
O. A.	1150.00
Law.	2814.00
Visa Fees	417.00
Transcript	46.00
Degree Fee	880.00
Presiding Fee	45.00
Appeals	48.00
Summer Reading	8.00
Sundries,	8725.00
	46.80
	$ 8588.8
	8589.

SUMMARY

DECEMBER 31st, 1921.

AGRICULTURE

General

Auto	762.20	
Travelling	2831.39	
Postage, Telegrams & Telephone	116.23	
Supplies Bookstore	458.94	
Returned Soldiers Work	256.61	
Sundries	361.04	4786.41

Field Husbandry

Wages	17454.14	
Postage & Telegrams	193.47	
Feed	209.79	
Sundries	409.45	
Freight	104.89	18371.74
Repairs	699.19	
Travelling	260.04	
Water	20.95	
Printing & Stationery	713.75	
Photographing	298.04	
Sundries	625.64	
Automobile	400.00	
" Supplies	66.80	3084.41
		21456.15
Less Inventory		115.35
		21340.80

Animal Husbandry

			Revenue	129.13
Wages	G.H. Flask	1499.94		
	W.J. Thompson	1800.00		
		22430.05	25729.99	
(Postage			59.00	
(Telegrams & Telephone			54.67	
Tankage			229.85	
Fuel			739.35	
			63.20)	
Sundries			1556.24)	
Auto			304.85	
Repairs			1284.29	
Light			242.37	
			30263.80	
Straw		1144.96		
Barley & Oats		7104.56		
Hay		4479.72		
Green Feed		2437.24		
Oil Cake		2356.21		
Seed		84.00		
Salt		100.12	17706.81	

Carried forward..47970.61

SUMMARY

DECEMBER 31st, 1921.

RETURN

General

		762.20
		2851.39
		116.25
...age, Telegrams & Telephone		458.94
...ties Boomtore		256.61
...rned Soldiers Work		361.04
...ries		

Field Husbandry

		17464.14
...age & Telegrams		136.47
		209.79
		439.45
...ties		104.89
...ght		

		699.19
...ure		260.04
...elling		20.95
...r		718.75
...ting & Stationery		298.04
...tography		828.64
...ries		400.00
...mobile	" Supplies	66.80

		21456.16
		116.88
		21840.80

Loss Inventory

Animal Husbandry

...es	C.H. Flask	1499.94
	W.J. Thompson	1800.00
		2924.30.98

Revenue

		26729.99
		89.00
...tage		64.67
...egrams & Telephone		229.85
...kage		736.58
...l		65.20)
		1866.24)
...dries		304.85
...co		1284.29
...peare		242.57
...ght		30262.80

...rew		7744.96
...rley & Oats		7104.56
...y		4479.72
...oon Feed		2437.24
...l Cake		2356.21
...ed		84.00
...alt		709.72
		17705.81

...Revenue ... 47970.61

SUMMARY

Agriculture 2

	Brought forward		47970.61	
Veterinary Tax	695.50			
Water	193.85			
Stationery & Printing	196.05			
Photos	240.00			
Drugs	54.90			
Sundry	164.64	1545.54	49516.15	
	Less Inventory		2037.00	
			47479.15	
By Revenue				7354.36

Soils

Sundries	27.68		
Repairs	429.58		
Supplies	204.51		
Wages	1173.00	1834.77	

Agricultural Engineering

Printing & Stationery Supplies etc.	1643.73	1643.73	

Grounds

Wages	8082.69		
Light	12.43		
Straw	19.08		
Sundries	822.64		
Feed	230.51		
Seeds	116.16	9283.51	
Inventory December 31st, 1920		4227.75	
		13511.26	
Inventory December 31st, 1921		3020.25	
		10491.01	
By Revenue			3123.71

Dairying

Supplies & Sundries	1133.16		
Light	64.70	1197.86	
Inventory December 31st, 1921		69.51	
		1128.35	
By Revenue			151.46

Poultry

Sundries	5.55	

SUMMARY

Brought forward-47970.61

Poultry Farm		6.55
Dairying		
Supplies & Sundries	64.70	1734.06
Inventory December 31st, 1921		69.51
		1728.56
Revenue		
Agricultural Engineering		
Painting & Stationery Supplies etc.	1648.70	1643.70
Grounds		
Wages		6082.69
Light		12.45
Water		19.08
Sundries		822.64
Feed		280.31
Seeds	116.16	8283.81
Inventory December 31st, 1920		4227.76
		12511.85
Inventory December 31st, 1921		8020.35
		10491.01
Revenue		8123
Dairying		
Supplies & Sundries		1722.16
	64.70	1734.06
Inventory December 31st, 1921		69.51
		1728.56
Revenue		1??
Poultry		
Sundries		6.55
		7564.
Revenue		
Soils		
Sundries		27.69
Seeds		429.58
Supplies		204.51
	1178.00	1834.77
		4747.16
		2027.00
	1644.64	49716.16
Library		
Expense		64.90
Postage		240.00
Stationery & Printing		196.05
Telephone		198.85
Stationery Tax		696.80
Brought forward-47970.61		
Agricultural Engineering		

SUMMARY

EXTENSION DEPARTMENT — DECEMBER 31st, 1921.

Salaries - A.E. Ottewell - Director	3000.00		
D.E. Cameron - Asst. "	853.32		
E.A. Corbett - Secretary	2500.00		
Miss J.F.Montgomery- Librarian	1800.00		
" E.M. Fairman - Asst "	533.06		
H. H. Pike	1127.44		
M. Pattern	700.00		
H. P. Brown	2100.00		
Miss Mastie	900.00		
Miss Hull	140.00		
Mrs. Watt	65.75		
Miss C.E. McDonald	240.00		
Miss K. A. Stubbs	560.00		
" E. M. Chiverton	840.00		
" J. Cook	840.00		
" B. Montgomery	695.00		
" R. R. Moss	440.65		
" Lee	50.00		
" Steel	247.35		
" Ruggles Bryce	15.00		17425.55
Telegrams & Telephone	59.45		
Auto	438.87		
Express	51.92		
Stationery	1279.05		
Postage	87.00		
Travelling	1969.63		
Customs	48.44	3964.32	3964.32
Trading	9086.90		
Library	728.51		
Postage	183.40		
Photos	418.75		
Sdys.	551.35		
Library Boxes	87.50	10258.51	10736.67
By Trading			6747.65
Books			192.39
Photographs			879.60 7819.64
			31648.38
Inventory December 31st, 1920			10736.67
			42385.05
" " 31st, 1921			12315.70
			$ 30069.35

SUMMARY

Inventory December 31st, 1920		$ 30069.35
" " 31st, 1921		12315.70
		42385.05
		10736.67
		31648.38

SUMMARY

Extension Department &.

Residences

Telephone	184.50		
Fuel	97.90		
Light	4179.78		
Laundry	2252.00		
Wages	12859.25		
Water	1227.86		
Supplies	1259.52		
Sundries	1281.16	23341.97	
Revenue			44354.36

Dining-Room

Provisions	59375.41		
Wages	14262.32		
Light	1546.27		
Ice	172.85		
Repairs	276.15		
Hardware	485.45		
Chinaware	1169.59		
Laundry	1690.35		
Linen	1711.46		
Sundry	990.95	81460.80	
Inventory Dec. 31st, 1920		6675.12	
		88135.92	
Less Inventory Dec. 31st, 1921		2562.22	
		85573.70	
Revenue			96795.00

Power-Plant

Coal	30825.15			
Light	1428.18			
Oil	445.50			
Repairs	1374.68			
Sundries	1517.44	35590.95		
Inventory Dec.31st, 1920		2138.45		
		37729.40		
Inventory Dec.31st, 1921		1398.20		
		36331.20		
Wages Account:-				
Engineers	10573.01			
Firemen	9891.50			
Workmens Comp.Brd.	210.50	20674.51	57005.71	
Revenue				12828.22

S U M M A R Y

S U M M A R Y

~~Extension Department~~

Dentistry

Salaries:-			
H. E. Bulyea	1455.00		
R. Harmer	15.00		
L.L. Fuller	690.00		
Dr.F.McPherson	125.00		
H. A. Gilchrist	438.00	2723.00	
		24.74	
		475.67	3223.41

Gas House

Coal		810.05	
Light		27.60	
Oil		3611.29	
Repairs		430.29	
Wages		2355.90	
Sundries		107.70	7342.83
Inventory December 31st, 1920			163.00
			7505.83
" " 31st, 1921			313.80
			7192.03
Revenue			685.9

Maintenance-Main Teaching Building

Light		6842.75	
Water		2246.39	
Towels		460.27	
Supplies		820.18	
Wages		9098.34	
Sundries		6.85	19474.79
Inventory December 31st, 1920			175.70
			19648.49
" " 31st, 1921			694.70
			18953.79
Revenue			108.1

Calendars & Advertising

Press Bulletin		1195.76	
Advertising		28.50	
Calendars		1385.00	2609.26

Library

Salary		30.00	
Merchandise		1349.55	
Postage		24.24	
Printing		72.49	
Sundries		30.65	1506.69
Revenue			1

Bailey	1488.00	
Barnes	15.00	
Fuller	600.00	
Macpherson	180.00	
Oliphants	488.00	2783.00
		64.74
		479.67

Gas House

	810.05
	57.60
	5611.89
	480.59
	5886.90
1017.70	7343.89
	166.00
	7509.89
	814.80
	7138.09

Metropolis-Bath Tramlines Building

	6642.78
	5546.89
	480.57
	820.18
	9098.64
6.86	14674.79
	178.70
	14852.49
	694.70
	14852.79

Telephone & Electric Light

Allen	1178.78	
Bell	28.80	
	1386.00	1600.58
Library		
	30.00	
	1849.83	
	84.64	
	72.49	
	20.60	1508.09

S U M M A R Y

DECEMBER 31st, 1921.

Schedule of Examinations.

Expenditure

Regular	52.50
Medical	751.50
Dental	161.00
Law	1485.58
Land Survey	29.00
Chartered Accountants	629.50
Pharmacy	54.50
Supplementals	229.50
Special "	50.00
Registered Nurses	289.65
Matriculation	44.50
Engineers	67.15
Examination Books	1202.81
Bookstore Supplies	176.45
Printing Examination Papers	1247.40
Telegrams, Express charges, long distance phones	(101.00) 139.55
	$6651.19

Laboratories

Expenditure

Anatomy		1185.72	
Biology		1173.59	
Chemistry		1256.56	
Materia		139.26	
Soils		184.00	
Geology		3155.19	
Physics		2285.82	
Resident Engineer		109.84	
Physiology		2961.38	
Mathematics		256.92	
Engineering	Civil	898.48	
"	Mining	758.18	
Zoology		490.52	14840.06
Household Economics	498.98		
Less provisions on hand	50.00		448.98
			15280.04

S U M M A R Y

~~Extension Department~~

Scholarships & Medals

Heustis Memorial	25.00	
Physicians & Surgeons	150.00	
Matriculation	100.00	
Students Loan Fund	200.00	
Ash Bros. - 5 Gold Medals	105.00	580.00

By Revenue:-

Heustis Memorial		25.00	
Physicians & Surgeons		150.00	175.00
Insurance unexpired December 31st 1920	~~10718.44~~ 3570.01		
unexpired December 31st.1921		14288.45 6489.67	
		~~7798.78~~	

Travelling Expenses

Dr. Tory	2082.03	
Dr. Rankin	100.00	
Board of Governors	185.30	
Senate	290.65	
Miscellaneous	243.83	2901.81

Bank Interest

Disbursements	4342.50	
Revenue		878.49

Up-keep of Cars

Truck:-		
Gas	326.45	
Repairs	545.90	
Sundries	79.00	951.35
President's Car:-		
Gas	169.07	
Repairs	145.67	
Sundry	97.43	412.17
		1363.52

Contingencies

Telephones	1807.55	
Telegrams	179.53	
Typing Machines	550.75	
Postage	734.90	
Bank Exchange	140.78	
Stationery & Printing	5795.61	
Light	25.16	
Grounds Lighting	84.00	
Travelling Advances	200.00	
Janitor's Supplies Medical Bldg.	270.60	
Salaries Summer School	1225.00	
Sundries	1600.01	
Freshman Committee	214.51	11028.20

S U M M A R Y

Expenditure & Assets

	28.00	
	140.00	
	100.00	
	200.00	
	100.00	820.00
	28.00	
	740.00	740.00
Expenditure during 1920	10479.44	
	20470.00	14289.44
		6480.56
		11480.56

Liabilities & Assets

	2028.00	
	100.00	
	186.50	
	800.00	
	842.00	3957.50

Bank Balance

		4342.50

Profit & Loss

	328.48	
	648.00	
	75.00	951.48

Stock in Trade:-

	749.07	
	148.07	
	32.40	929.14
		1880.62

Furniture

	1884.00	
	140.00	
	284.50	
	984.00	
	28.14	
	84.00	
	200.00	
	220.00	
	1884.00	

SCHEDULE OF SALARIES

President,	Dr. H. M. Tory	8000.00	
President's Secy.	Miss B. Ockley, B. A.	1500.00	9500.00
Registrar's Office			
Registrar	C. E. Race, B.A., C. A.,	4000.00	
Registrar's Assistant,	D. J. Teviotdale, M. A. (5 months)	300.00	
Examinations Clerk,	Miss Tregillus, B. A.	1320.00	
Clerk of Records,	Miss M. Hayward,	1320.00	
Assistance to Registrar,	Miss M. Fulmer (7 months)	720.32	
" " "	Alex Cook, B. A.	150.00	
Stenographers,	Miss Gillis, (3 months)	237.50	
	Miss Leismer (10months)	756.15	
	Miss McIntyre (4 months)	159.00	
	Miss Gardner (4½months)	330.00	
	Miss Moore (5¾months)	352.80	
	Miss Stubbs, B.A. (2 months)	200.00	
	Miss Raver	4.50	
	Miss McLennan	16.75	
	M. W. Carter	6.90	9873.90
Bursar's Office			
Bursar	A. West	3600.00	
Bursar's Assistant,	Miss B. Caudwell,	1265.00	
Purchasing Agent,	B. C. Thompson,	2400.00	
Accountant,	V. O. Wiseman	1800.00	
Chashier,	M. Talbot	1190.00	
"	C. J. Spratt, (1 month)	100.00	
Assistance	J. Niblitt, (4 months)	500.00	
	T. Newbiggins (1 day)	5.34	
Stenographers	Miss Daw (1 month)	82.82	
"	Miss Ball (9 months)	679.85	
"	Miss B. Montgonery (2¼ months)	130.00	
"	Miss Kilgour (1½ months)	127.50	
"	W. Carter (½ month)	38.10	
"	F. Bowes, (1½ months)	120.00	
"	Miss Carrigan (3½ months)	415.00	
"	Mrs. Watt, (2 months)	160.40	
"	Miss Buchanan (¼ month)	25.00	
Switchboard Operator,	Miss McQuaid, (7 months)	531.81	
" "	, Miss Ball (6½ months)	434.88	13485.69
General Stenographer,	Miss Lloyd (10 months)	1000.00	
" "	Miss Malcolmson 2 "	171.77	1171.77
Library			
Librarian,	E. E. Bowers, B. A. (4 months)	833.32	
"	D. E. Cameron, M. A. (8 months)	1666.68	
Assistant	Miss K. Calhoun,	1845.00	
"	E. N. Davis	714.58	
"	Miss G. Jackson,	500.00	5559.58
Faculty of Arts & Science			
Dean	W. A. R. Kerr, M. A., Ph.D.	500.00	
Secretary	Miss A. Wilson, B. A.	1500.00	2000.00
Faculty of Medicine			
Dean	A. C. Rankin, M.D., P.H.D.	500.00	500.00

SCHEDULE OF SALARIES

Dr. H. M. Tory	8000.00	
Secy. Miss B. Oakley, B. A.	1500.00	9500.00
Office		
O. M. Rose, B.A., O. A.,		4000.00
Asst. Asst. D. J. Tevistock, M. A.		900.00
	(3 months)	
the Clerk, Miss Tregillus, B. A.		1820.00
		1820.00
Secretary, Miss M. Hayward,		
to Registrar, Miss M. Palmer		720.32
	(7 months)	
" " Alex Cook, B. A.		150.00
		237.50
Miss Gillis,	(3 months)	
Miss Leisner	(10months)	756.15
Miss McIntyre	(4 months)	180.00
Miss Gardner	(4 months)	330.00
Miss Moore	(5 months)	382.80
Miss Stubbs, B.A.	(2 months)	200.00
Miss Raver		4.50
Miss McLennan		16.72
M. W. Carter		6.30
		9873.99
Office		
A. West		3600.00
Assistant, Miss B. Campbell,		1266.00
Agent, B. C. Thompson,		2400.00
V. O. Wiseman		1800.00
M. Talbot		1190.00
C. J. Spratt,	(1 month)	100.00
J. Niblett,	(4 months)	500.00
T. Newbigging	(1 day)	5.34
Miss Daw	(1 month)	82.82
Miss Bell	(9 months)	670.85
Miss B.Montgomery	(2½ months)	180.00
Miss Kilgour	(1½ months)	137.50
W. Carter	(½ month)	38.10
E. Bowes,	(1½ months)	120.00
Miss Carrigan	(3½ months)	415.00
Mrs. Watt,	(2 months)	180.40
Miss Buchanan	(½ month)	58.00
Stenographer, Miss Mcdonald,	(7 months)	521.80
" Miss Bell	(6½ months)	434.88
" Miss Lloyd	(10 months)	1000.00
" Miss Malcolmson		171.77
		11771.77
		12466.69
M. B. Bowers, B. A.	(4 months)	885.52
D. E. Cameron, M. A.	(8 months)	1666.66
		1845.00
Miss K. Clinton,		714.66
E. M. Davis		500.00
Miss G. Jackson,		5565.32
Arts & Science		500.00

Faculty of Applied Science			
Dean	R. W. Boyle, M.A. Phd.	125.00	125.00
Faculty of Agriculture			
Dean	E. A. Howes, B. S. A.	500.00	
Secretary,	Miss V. May	1200.00	1700.00
Provosts Department			
Provost	Dr.J. M. MacEachran,M.A.PhdD.	500.00	
Advisor to Women Students	Miss F. E. Dodd, S. Sc.	2000.00	
Supt. of Residence & Dining Hall	Miss E. J. Russell,	1950.00	
Assistant do	Miss A. Warden	600.00	
Nurse	Miss Batty	300.00	5350.00
Classics			
Professor	W. H. Alexander,M.A.,Ph.D.	4250.00	
Associate Professor	Dr. Geneva Misener,M.A.,Ph.D.	2900.00	
Lecturer	W. G. Hardy, M. A.	2400.00	
Instructor	L. C. Cox, M. A. Ph.D.	700.00	1025.00
English.			
Professor	E. K. Broadus, M.A.Ph.D.	4250.00	
Associate Professor	R. K. Gordon, M. A.,Ph.D.	3500.00	
Lecturer	P. A. W. Wallace, B. A.	2400.00	
Readers	J. L. Jones	380.00	
	Miss Villey	50.00	
	Miss Montgomery, B. A.	100.00	10680.00
Moderns(French & German)			
Dean	W. A. Kerr, M. A.,Ph.D.	4250.00	
Professor	J. F. Coar, M. A.,Ph. D.	3750.00	
Associate Professor	E. Sonet, Bes L.,(4 months)	1000.00	
Assistant Professor	A. P. Pelluet,	2500.00	
Lecturer	J. B. Bickersteth,M.A.8 mo (8 months)	1666.64	
"	Francis Owen, M. A.	2100.00	
"	H. De Savoye, Bes L.,L.L.B.	2100.00	
Reader	J. Richard	50.00	17416.64
Philosophy.			
Professor	Dr.J.M.MacEachran,M.A.Ph.D.	4250.00	
Lecturer	E. D. McPhee, (4 months)	700.00	
"	W.F. Gillespie,M.A.,M.B. (8 months)	1200.00	
"	R. McQueen, B.A.,(5 months)	500.00	
"	John McDonald (4 months)	833.33	7483.33
Hebrew & Ancient Oriental History			
Lecturer	Rev.A.D.Miller,M.A.,B.D.,	600.00	600.00
Drawing			
Associate Professor,	James Adam, M. A.	2900.00	2900.00

	y of Applied Science	
	R. W. Boyle, M.A. Phd.	1250.00 1250.00
	y of Agriculture	
	E. A. Howes, B. S. A.	800.00
	tary, Miss V. May	1200.00 1700.00
	te Department	
	et Dr. J. M. MacEachren, M.A. Phd.	3000.00
	or to Women	
	Students Miss F. E. Dodd, B. Sc.	2000.00
	of Residence	
	lining Hall Miss E. J. Mussell.	1980.00
	tant do Miss A. Warden	600.00
	Miss Batty	300.00 8980.00
	ce	
	ssor W. H. Alexander, M.A., Ph.D.	4250.00
	iate Professor. Geneva Meneer, M.A., Ph.D.	2900.00
	tor W. G. Hardy, M. A.	2400.00
	nstor I. C. Cox, M. A. Ph.D.	700.00 1025.00
	s.	
	ssor E. K. Broadus, M.A., Ph.D.	4250.00
	iate Professor. K. Gordon, M. A., Ph.D.	3500.00
	tor P. A. W. Wallace, B. A.	2400.00
	rs J. L. Jones	380.00
	Miss Villay	60.00
	Miss Montgomery, B. A.	700.00 10990.00
	(French & German)	
	W. A. Kerr, M. A., Ph.D.	4250.00
	ssor J. F. Ober, M. A., Ph. D.	3750.00
	iate Professor. Bee L. (4 months)	1000.00
	tant Professor. P. Pelletet.	2500.00
	tor J. B. Bickerseth, M.A. 8 mo	
	(8 months)	1666.64
	Francis Owen, M. A.	2100.00
	M. De Savoye, Bee L. L.L.S.	2100.00
	J. Richard	50.00 17416.64
	phy.	
	ssor Dr. J.M. Macgregor, M.A. Ph.D.	4250.00
	tor E. D. McPhee, (4 months)	700.00
	W.F. Gillespie, M.A., M.E.	
	(8 months)	1200.00
	R. Mc Lean, B.A., (5 months)	800.00
	John McDonald (4 months)	833.33 7483.33
	& Ancient Oriental History	
	or Rev. A.D. Miller, M.A., B.D.,	600.00 600.00
	ate Professor, James Adam, M. A.	2900.00 2900.00

Anatomy			
Professor	D. G. Revell, B.A.,M.B.	4000.00	
Assistant Professor,	E. N. Collins,B.Sc.(8 months)	1800.00	
Lecturer	Dr. Shaner, (4 months.)	900.00	
Instructor	E. Green, M.D., C.M.,	1500.00	
"	N. J. Minnish, (3 months)	450.00	
Technician	A. G. Fairall	1425.00	
Lab. Assistants	R. A. Brown, (8 months)	400.00	
	L. D. Lefant,(3 months)	240.00	
Demonstrators	C. W. Hurlburt, M. B.,	150.00	
"	A. W. McBeth, M. D.,	125.00	
"	C. G. Geggie, M.D., C.M.,	125.00	
"	J. F. Adamson, M.D.,	250.00	
"	F. S. McPherson,M.D.,	150.00	
"	J. F. Follinsbee,M.R.C.S., L.R.C.P.	200.00	
"	O. F. Strong, D. D. S.,	125.00	
"	H. H. Hepburn, M.D., C. M.	100.00	
Sundry		150.00	12090.00
Physiology & Pharmacology			
Professor	A. W. Downs,M.A.,M.D.,D.Sc.,	4250.00	
Assistant Professor,	N. B. Eddy, M.D.,	2600.00	
Technician	A. A. Long,	1500.00	
Lecturer	I. R. Bell, B.A.,M.B.,	550.00	
Lab. Assistant	C. Croft,	720.00	
Demonstrators	W. W. Bell,	250.00	
"	F. N. Irwin	250.00	
Lecturer	E. Smith	100.00	
Caretaker Animals,	R. Lister	78.38	10298.38
Bio-Chemistry			
Associate Professor,	J. B. Collip, M.A.,Ph.D., (8 months.)	1933.28	
Lecturer	C. E. Bills, B.Sc.(4 months)	766.65	2699.93
Clinical Medicine & Surgery			
Professor	W. H. Newburn,	1249.99	
Lecturer	H. C. Jamieson, M.B.,	1500.00	
Demonstrators	F.H.H. Newburn, B.Sc.,M.D., C.M.	250.00	
	W. H. Scott, M.D.,C.M.,	250.00	
	G. C. Gray, M.B.	250.00	
	A. R. Munroe, M.D., C. M.,	200.00	
	M. E. Hall, B.A., M. B.,	250.00	
	W. A. Wilson, M.D., C. M.,	250.00	
	H. H. Hepburn, M.D., C. M.,	500.00	4824.99
	F. S. McPherson, M. D.	125.00	
Mathematics.			
Professor	E. W. Sheldon, M. A., Ph.D.,	4000.00	
"	S. D. Killam, M.A., Ph. D.,	3500.00	
Associate Professor,	J. W. Campbell, M. A.,Ph. D.,	2800.00	
Lecturer,	T. H. Milne, M. A.,	2100.00	
Instructor,	R. B. Bryden, (4 months)	200.00	
"	Mrs. E. T. Mitchell, M.Sc.	900.00	
Reader	Miss S. McLennan,	75.00	13675.00

	D. G. Revell, B.A., M.D.	4000.00
or	E. N. Collins, B.Sc. (8 months)	1800.00
nt Professor,	Dr. Shearer, (4 months.)	900.00
r	E. Green, M.D., C.M..	1800.00
tor	M. J. Mjantels, (3 months)	450.00
	A. G. Patrell	1488.00
lan	R. A. Brown, (8 months)	4000.00
ssistants	I. D. Leckart, (3 months)	640.00
	O. W. Hurlburt, M. D..	150.00
ructors	A. W. Mobseth, M. D..	188.00
	G. G. Geggie, M.D., C.M..	188.00
	J. F. Adamson, M.D..	280.00
	P. S. McPherson, M.D..	150.00
	J. K. Pollithabe, M.A.C.S..	
		200.00
		I.H.C.P.
		188.00
	O. F. Strong, D. D. S..	100.00
	H. H. Hepburn, M.D.. C. M.	180.00 1809.00

OGY & PHARMACOLOGY	A. W. Downe, M.A., M.D., D.Sc..	4880.00
ssor		3000.00
tant Professor,	M. R. Ready, M.D..	1500.00
ician	A. A. Long,	880.00
ter	I. H. Bell, B.A., M.B..	720.00
sistant	C. Croft.	280.00
structors	W. W. Bell.	280.00
	P. R. Irwin	100.00
	S. Smith	78.88 1028.88
ter		
ator Animals,	R. Slater	

emistry		
ate Professor,	J. B. Goltip, M.A., Ph.D.. (8 months.)	1832.88
	O. K. Bills, B.Sc.(4 months)	766.66 2599.54
ter		

al Medicine & Surgery		1249.99
ssor	W. H. Mewburn.	1800.00
ter	H. O. Jamieson, M.B..	
nstrators	F.H.H. Mewburn, B.Sc., M.D., C.M.	280.00
	W. H. Scott, M.D., C.M..	280.00
	C. C. Gray, M.B..	280.00
	A. R. Munroe, M.D., C. M..	280.00
	E. E. Hall, B.A., M. B..	280.00
	W. A. Wilson, M.D., C. M..	280.00 4824.00
	H. H. Hepburn, M.D., C. M..	
		185.00
	P. S. McPherson, M. D..	
matics.	B. W. Sheldon, M. A., Ph.D..	4000.00
ssor		3800.00

History			
Professor	A. L. Burt, B.A., M.A.,	$ 3500.00	
Assistant Professor	M. H. Long, B. A.,	2500.00	
Reader	D. J. Teviotdale, B.A, M.A.	250.00	6250.00
Economics.			
Professor	D.A.McGibbon, M.A., Ph.D.,	3750.00	
Assistant Professor	A.F.McGoun, B.A., C.L.,	2100.00	5850.00
Chemistry			
Professor	A.F.L.Lehmann, B.S.A., Ph.D.	4250.00	
Assistant Professor	A.D.Cowper, B.Sc., M.Sc., (8 months)	1666.64	
" "	O.J.Walker, B.A., M.A., Ph.D.	2500.00	
" "	R.B.Sandin, M.A. (8 months)	1200.00	
" "	N.M.Stover, M. Sc.	1500.00	
Lecturer	Gladys Leavell, M.Sc., (4 months)	600.00	
Demonstrators	P.J. Evans	267.75	
	W. L. McDonald	139.03	
	A. D. McGregor	225.30	
	C. D. Reid	350.00	
	E. Gardiner	350.00	
	L. Good	350.00	
	Miss L. Fraser	200.00	
	M. Mair,	160.00	
Lab. Assistants	L. C. Watlings,	853.23	
	A. Munro	273.00	
	M. E. Stick	90.00	14974.95
Botany.			
Professor	F.J.Lewis, D.Sc.,	4000.00	
Lecturer	Miss G.M.Tuttle, M.Sc.,	1533.28	
"	" M.F.Rivett, B. Sc.,	1900.00	
"	E. H. Moss, M. A.	700.00	
Lab. Assistant	A. Campbell	607.50	
" "	H. Lister	7.00	
Demonstrators	Miss McKittrick	54.00	
	" L. Ferguson,	15.00	
	" S. Dowding	27.00	
	" H. Hegler	21.00	
	" A. Garbut	18.00	8882.78
Zoology			
Associate Professor	W. Rowan, M. Sc.,	2800.00	
Demonstrator	Dixie Pelluet, B.Sc.,	750.00	
Lab.Assistant	F. Brown	636.33	4186.33
Geology			
Professor	J. A. Allan, M.Sc., Ph.D.	4000.00	
Lecturer	P. S. Warren, B.A., A.R.C.S.	2100.00	
Assistant	Vera V. Lee, M. Sc.,	535.00	
Lab. Assistant	J. Sandison,	406.61	
" "	W. H. Harrington	255.00	
" "	G. F. Sternberg	1500.00	8796.61
Mining Engineering			
Professor	N.C.Pitcher, M. Sc.,	4250.00	
Associate Professor	A. E. Cameron, M. Sc.,	2800.00	
Lab. Assistants	R. Hallies,	375.00	
	J. W. Lewis,	294.45	7719.45

or	A. J. Hurt, B.A., M.A.,	$ 3500.00	
nt Professor	M. H. Long, B. A.,	1500.00	
	D. J. Tevistedale, B.A.M.A.	250.00	6250.00
	D.A.McGibbon, M.A., Ph.D.,	3750.00	
nt Professor	A.F.McGown, B.A., , C.L.,	2100.00	5850.00
or	A.F.J.Lehmann, B.S.A., Ph.D.		4250.00
nt Professor	A.D.Cowper, B.Sc., M.Sc.,		
	(8 months)	1666.64	
	O.J.Walker, B.A., M.A., Ph.D.		2500.00
	"		
	H.B.Sandlin, M.A. (8 months)	1200.00	
	"		
	H.M.Stover, M. Sc.	1800.00	
r	Gladys Deavell, M.Sc.,		
	(4 months)	600.00	
rators	P.J. Byrne	267.75	
	W. L. McDonald	139.05	
	A. D. McGregor	225.30	
	O. D. Reid	350.00	
	E. Gardiner	350.00	
	L. Good	350.00	
	Miss J. Fraser	200.00	
	M. Mair.	160.00	
sistants	L. G. Watlinge,	885.25	
	A. Munro	275.00	
	M. E. Stick	90.00	1437a.95
or	P.J.Lewis, B.Sc.,		4000.00
r	Miss G.M.Turtle, M.Sc.,		1856.25
	" M.F.Rivett, B. Sc.,		1900.00
	E. H. Moss, M. A.		700.00
sistant	A. Campbell		604.80
	H. Lester		7.00
rators	Miss McKittrick		84.00
	" L. Perguson,		16.00
	" S. Dowding		27.00
	" M. Nealer		21.00
	" A. Garnut		18.00 8882.78
te Professor	W. Rowan, M. Sc.,		2800.00
rator	Mabie Tallnet, B.Sc.,		750.00
sistant	F. Brown		636.53 4186.53
or	J. A. Allan, M.Sc., Ph.D.		4000.00
r	P. S. Barren, B.A., M.C.S.		2100.00
nt	Vera V. Lee, M. Sc.,		525.00
sistant	J. Sandison,		406.61
	W. H. Partington		256.00
	C. F. Stanberg		1500.00 3796.61

Agriculture			
Dean	E. A. Howes, B. S. A.,	4000.00	
Assistant to Dean	Geo. Harcourt, B. S. A.,	2900.00	
Professor	G. H. Cutler, B. S. A.,	4000.00	
"	A. A. Dowell, B. S. A.,	3750.00	
"	F. A. Wyatt, B.S.A., M.S., Ph.D.	3750.00	
Assistant Professor,	F. R. Fryer, M. A.	2600.00	
" "	R. Newton, B. S. A.,	933.32	
" "	J. E. Latimer, B. S. A.,	2500.00	
" "	J. E. Bowstead,	866.70	
" "	S. A. Bergey, B. S. A.	1600.00	
Lecturer	G. B. Sanford, B. S. A.	574.98	
Stenographers	Miss C. Lamont	1080.00	
"	Miss D. May	1020.00	
	Mrs. Hooper	720.00	30295.00
Civil Engineering			
Professor	R. S. L. Wilson, B. Sc.	3750.00	
"	C. A. Robb, B. Sc., M. S.,	2000.00	
Associate Professor,	I. F. Morrison, B. Sc.,	2900.00	
Lecturer	M. W. Fife, B. Sc.,	800.00	
Lab. Assistant.	A. E. McDonald,	1333.26	
Janitor Service		10.00	10793.26
Physics.			
Professor	R. W. Boyle, M. A., Ph.D.	4250.00	
Associate Professor	S. Smith, M. A., B. Sc.,	2800.00	
" "	H. J. McLeod, B. Sc., M. Sc.	933.35	
Lecturer,	R. J. Lang, B. A., M. A.	2500.00	
"	S. C. Morgan, B. Sc.,	2500.00	
Lab. Assistants	F. Lehmann,	400.00	
	J. McAllister	100.00	
	G. Shepherd	125.00	
	J. E. Duncan	620.00	
	H. DeSavoye	200.00	
	L. H. Fear	150.00	
	E. S. McKittrick	365.00	
	M. E. Lloyd	5.00	
	H. B. Clow,	1200.00	
Glass Blower	G. Ensell	554.25	16702.60
Physical Education			
Director	D. A. McRae, B. P. E. (8 months)	1732.28	
Assistant Director	C. A. Fabb (8 months.)	1000.00	
" "	Miss T. Anderson (3 months)	195.00	
" "	A. J. Cook	350.00	
Trainer	J. Buchanan	a1500.00	4777.28

Pharmacy & Materia Medica			
Professor	H. H. Gaetz	3750.00	
Lecturer	F. A. S. Dunn, Ph.C, M.P.S.	2500.00	
Assistant	A. S. Edlund	53.22.	6303.22
Household Economies.			
Lecturer	Miss M. Patrick, B. A.,	2300.00	
"	" E. Deadman, B. A.,	1600.00	3900.00
Night Watchman			
	J. A. Patston	400.00	
	R. Lister	52.50	
	R. H. Cowley	20.00	
	C. McColeman (6 months.)	450.00	922.50
Law			
Lecturer	J. Weir (3 months.)	675.00	675.00
Agriculture Engineering	Smith, J. Mcgregor	3750.00	3750.00
Transfer Driver	Dean, H.	1320.00	1320.00
			278183.15

4.)

& Materia Medica			
T	H. H. Gantz	3750.00	
	P. A. S. Dunn, Ph.G., M.D.	2500.00	
	W. B. Holland	53.22	6303.22
Economics.			
	Miss M. Patrick, B. A.,	2300.00	
	" E. Deadman, B. A.,	1600.00	3900.00
oman			
	J. A. Paterson	400.00	
	R. Lister	32.50	
	R. H. Cowley	20.00	
	C. McClelman (6 months.)	450.00	902.50
	J. Weir (6 months.)	576.00	576.00
e Engineering	Smith, J. McGregor	3750.00	3750.00
		1320.00	1320.00
river	Dean, H.		

27853.72

SCHEDULE OF INVENTORIES.

DECEMBER 31, 1921.

Animal Husbandry Inventories		2037.00
Field Husbandry	"	115.35
Grounds	"	3020.25
Dining Room	"	2562.22
Extension	"	12315.70
Power House	"	1398.20
Gas House	"	513.80
Arts Stock	"	694.70
Household Economics	"	50.00
Bookstore	"	20981.53
Electrician's stock	"	1915.66
Printing	"	7313.09
Machine shop	"	1374.38
Carpenter shop	"	6068.70
Blacksmith	"	283.75
Plumbing	"	1278.99
Painting	"	688.25
Dairy	"	69.51
		62481.08

SCHEDULE OF INVENTORIES.

DECEMBER 31, 1921.

Animal Husbandry Inventories		2037.00
Field Husbandry	"	115.35
Grounds	"	3080.25
Dining Room	"	2562.22
Extension	"	12315.70
Tower House	"	1208.20
Gas House	"	315.80
Arts Stock	"	694.70
Household Economics	"	50.00
Bookstore	"	2098.52
Electrician's stock	"	1215.66
Printing	"	1218.09
Heating shop	"	1274.38
Carpenter shop	"	1088.70
Blacksmith	"	282.18
Plumbing	"	1278.39
Painting	"	588.26
Dairy	"	89.81

$22481.08

I N V E N T O R Y.

December 31, 1921.

DEPARTMENT OF HORTICULTURE.

1. Greenhouse.

10	Hot Beds, cold frames and sashes		90.00	
900	Flower Pots	@ 4¢	36.00	
1500	Greenhouse plants	@ 30¢	450.00	
250	Greenhouse flats	@ 12¢	30.00	
200	feet Garden Hose		16.00	
3	Minimum Thermometers	@ 1.00	3.00	
2	Common thermometers		1.00	
2	Soil thermometers		2.00	
1	Pail Spray Pump		6.00	
1	Barrel Spray Pump		18.00	
1	Greenhouse Brass Syringe		8.00	
9	Fumigating lamps		2.25	
3	Watering cans		5.00	
18	Hand Sieves		18.00	
30	Boxes Echeveria		30.00	
11	Boxes Geranium slips		11.00	
32	Boxes Young perennials		32.00	758.25

2. Tools & Implements.

1	Pair Hedge pruning shears	1.50
4	pairs small pruning shears	2.00
1	Pruning saw	1.50
1	Hand saw	2.00
2	Hand hammers	1.50
1	Tree Pruner	3.00
1	Pruning Knife	1.50
4	Digging forks	6.00
3	Manure forks	3.00
400	Stakes and labels	40.00
25	Iron stakes	1.25
14	Garden hoes	7.00
8	Garden rakes	9.00
3	Hand axes	3.00
1	Pickaxe	1.50
1	Pair fence pliers	1.50
1	Post Maul	2.00
1	Garden Line reel	1.50
12	shovels	9.00

carried forward . . . . . .

INVENTORY.

December 31, 1921.

DEPARTMENT OF HORTICULTURE.

1. Greenhouse.

10	Hot beds, cold frames and sashes	90.00
500	Flower pots @ 4¢	20.00
1500	Greenhouse plants @ 30¢	450.00
830	Greenhouse Plats @ 15¢	80.00
800	Iron Garden Hose	16.00
3	Minimum thermometers @ 1.00	3.00
2	Common thermometers	1.00
2	Soil thermometers	2.00
1	Fail Spray Pump	4.00
1	Barrel Spray Pump	18.00
1	Greenhouse Steam Syringe	5.00
2	Pruning Loops	2.50
3	Watering cans	6.00
18	Hand Sieves	10.00
20	Boxes Refractis	20.00
11	Boxes Germinum alpe	11.00
22	Boxes Young peronials	22.00

2. Tools & Implements.

1	Pair Hedge pruning shears	1.50
4	pairs small pruning shears	8.00
1	Pruning saw	1.50
1	Hand saw	2.00
2	Hand hammers	1.50
1	Tree Pruner	3.00
1	Pruning Knife	1.50
4	Digging forks	6.00
3	Manure forks	5.00
400	Stakes and labels	40.00
25	Iron stakes	1.25
14	Garden hose	7.00
8	Garden rakes	2.00
3	Hand axes	3.00
1	Pickaxe	1.50

I N V E N T O R Y.

December 31, 1921.

Dept. of Horticulture Con'd.

	Brought forward	.75
1	Spade	
1	Coal scoop	3.50
1	Spud	.50
2	Buckets	2.00
50	Potato Sacks	5.00
1	Platform scale	10.00
1	- 16" Disc Harrow	50.00
1	Corn Cultivator	15.00
1	- 14" Walking plow	27.00
1	- 2 Section Lever harrow	25.00
1	- Harrow toothed Cultivator	4.00
1	Cultivator Harness	10.00
1	Potato Grader	10.00
1	Planet Junior seeder and wheel hoe	20.00
1	wheel hoe	10.00
2	Nor-Cross cultivators	3.00
2	Water buckets	2.00
1	Pair heavy fence pliers	2.00
1	set whiffle trees	4.00
1	Tree digger	60.00
1	Pair rubber boots	2.00
1	Rubber coat	2.00
		363.50

3. Nursery Stock.

All trees, shrubs, fruit trees and bushes and perennial flowers set out in permanent situation on grounds are not included.

3000	Caragana 2" to 6"	@25¢	750.00
120	Purple Lilacs	@25¢.	30.00
80	Japanese Lilacs	@50¢	40.00
50	Spireas	@25¢	15.00
400	Tarterian Honeysuole	@25¢	100.00
130	flowering currant	@50¢	65.00
200	Manitoba Maples 3" to 7"	@50¢	100.00
200	Americal Elm 4" to 8"	@50¢	100.00
800	Green Ash 4" to 6"	@25¢	200.00
19	Spruce 2' to 4'	@1.00	19.00
500	Perennial flower roots	@10¢	50.00
200	Willows	@25¢	50.00
100	Russian Poplars 4' to 8'	@50¢	50.00
60	Cottonwoods 4' to 7'	@50¢	30.00
100	Choke & Pin cherry	@25¢	25.00
			1624.00

carried forward. . . . . .

I N V E N T O R Y.

December 27, 1927.

ept. of Mr thloultzie Don'S.

Brought forward	.VE
1 Spade	
1 Coal scoop	8.00
1 Spud	.80
2 Buckets	2.00
50 Potato Seeds	3.00
1 Platform scale	10.00
1 - 16" Disc Harrow	90.00
1 Corn Cultivator	15.00
1 - 14" Walking plow	27.00
1 - 2 Section Lever Harrow	25.00
1 - Narrow Toothed Cultivator	4.00
1 Cultivator Harness	10.00
1 Potato Dredger	10.00
1 Planet Junior seeder and wheel hoe	20.00
1 wheel hoe	10.00
2 Hay-Cocks cultivators	5.00
2 Water buckets	2.00
1 Fair heavy fence pliers	3.00
1 set whiffle trees	4.00
1 Tree digger	60.00
1 Pair rubber boots	3.00
1 Rubber coat	3.00

ecessary Stock.

All trees, shrubs, fruit trees and bushes and perennial flowers not out in permanent nursation on grounds are not included.

8000 Evergreens 2" to 6"	25%	760.00
120 Purple Lilacs	25%	90.00
80 Japanese Lilacs	25%	40.00
60 Spirea	25%	18.00
400 Barberis & Honeysuckle	25%	100.00
180 Flowering currant	25%	68.00
200 Mockoba Maples 3" to 5"	25%	100.00
200 American Elm 4" to 8"	25%	100.00
800 Green Ash 4" to 6"	25%	200.00
12 Spirea 2' to 4'	25%	12.00
300 Perennial flower roots	25%	60.00
		60.00

INVENTORY.

December 31, 1921.

Department of Horticulture Cont'd.

Brought forward . . . . . .

Nursery Stock.

30 Siberian Crab 4' to 6' at 1.00	30.00	
200 Scotch and Jack Pine 2' to 6' at 1.00	200.00	
		230.00

4. Supplies.

1 yard of coarse sand	4.50	
Vegetables and flower seeds	40.00	
		44.50
		$3020.25

I HEREBY CERTIFY THAT THE ABOVE IS A TRUE STATEMENT OF THE DEPARTMENT OF HORTICULTURE AS AT DECEMBER THE 31st, 1921.

Horticulture.

I N V E N T O R Y.

December 31, 1921.

Department of Horticulture Cont'd.

Brought forward . . . . . .

Nursery Stock.

50 Siberian Urab	4' to 6' at 1.00	50.00
200 Scotch and Jack Pine 2' to 6' at 1.00		200.00

250.

Supplies.

1 Yard of Course sand	4.00
Vegetables and Flower seeds	40.00

44.0

$290.00

I HEREBY CERTIFY THAT THE ABOVE IS A TRUE AND CORRECT STATEMENT OF THE INVENTORY OF HORTICULTURE AS AT DECEMBER 31st, 1921.

Test.

Horticulturist.

INVENTORY

December 31st, 1921.

KITCHEN STORES- PEMBINA HALL

4 c. apricots 7.25 c.	29.00
5 tin baking powder 9.00 c.	45.00
3 lbs. baking soda .08 lb.	.24
4 c. beans 4.20 c.	16.80
6 bot. Capers 1.75	1.75
2c. cherries 8.00 c.	16.00
12 lbs. chocolate .45 lb.	5.40
1 c. cocoa 3.40 c.	3.40
1 c. Corn flakes 3.70	3.70
20 pkg. corn starch 4.00-40	2.00
2 pkg. gelatine 1.90 p	3.80
4 tin grapelade 6.25 c.	2.08
9 tin B.C. jam	10.35
1½ c. Raspberries 9.75 c.	10.56
3 tin strawberry jam	2.43
12 marmalade .80	15.20
12	
3 tin molasses 5.60 - 6	2.80
3 c. Peas 4.55 c.	13.65
5 lbsl pepper .39 lb.	1.95
2 c. pineapple 7. 00 c.	14.00
1 c. prunes.11½ lb.	2.87
4 c.pumpkin 3.20 c.	12.80
5 c. Raspberries 7.85 c.	39.25
2 sks. rolled oats 2.35 sk.	4.70
1 c. salmon 19.25	19.25
1 sk. salt 1.15	1.15
200 soap 7.00 c	14.00
4 sks. washing soda I.75	7.00
29 pk. starch 4.75-40	3.44
4 c. strawberries 7.85 c.	31.40
1 c. lump .10 lb.	2.50
8 tin syrup 7.15-6	9.52
6 tin tomatos 4.15 c.	24.90
	$372.89

I N V E N T O R Y

December 31st, 1921.

KITCHEN STORES - ROBBINS HALL

Potatoes 4.15 c.	24.90
Turnips 7.15-6	9.52
Bananas 10 lb.	2.50
Strawberries 7.85 c.	31.40
Steak 4.75-40	3.44
Steaming soda 1.75	7.00
Soap 7.00 c	14.00
Salt 1.15	1.15
Onion 19.25	19.25
Rolled oats 2.35 bk.	4.70
Peaches 7.35 c.	39.25
Lemon 3.20 c.	12.80
Cheese 11½ lb.	2.87
Apple 7. 00 c.	14.00
Pepper 39 lb.	1.95
Eggs 4.25 c.	13.65
Sausage 3.60 - 6	2.80
Made .80	15.20
Strawberry jam	2.43
Peaches 9.75 c.	19.50
Jam	10.35
Pickles 6.25 c.	2.08
Catsup 1.00 p	3.80
Corn starch 4.00-40	2.00
Raisins 3.70	3.70
Prunes 3.40 c.	3.40
Chocolate .45 lb.	2.40
Beans 8.00 c.	16.00
Oysters 1.75	1.75
Cream 4.20 c.	16.80
Baking soda .08 lb.	.24
Baking powder 9.00 c.	45.00
Potatoes 7.25 c.	29.00

$372.89

INVENTORY

December 31st, 1921.

KITCHEN STORES - ATHABASCA HALL

1 c. cranberries		1.80
25 c. apples @ 2.25		56.25
20 c. Apricots 9.40 c.		188.00
3 c. asparagus 4.50 c.		13.50
9.00 c.		3.00
.93		.23
4 c. plums 4.20 c.		16.80
3.42		3.42
22 4 oz. bovril 7.80 doz.		33.00
3 c. cherries 9.40 c.		14.30
3 lbs. chocolate 6.00 c.		28.20
4 c. cocoa 3.40 c.		1.50
2 c. corn flakes 3.70 c.		13.60
1 c. corn starch 4.05 c.		7.40
7 b. lemon extract 1.50 ea.		4.05
1 sk. flour 3.90		10.50
10 pkgs. gelatine 1.95 doz.		3.90
12½ lbs. " 1.18 lb.		1.60
2 c. grapelade 6.25 c.		14.75
3 tin honey 1.00		12.50
15/12oganberry jam 10.86		3.00
½ plum jam 9.60		15.36
3½ raspberry jam 9.75		14.40
3 c. strawberry jam 9.75		131.62
7½ B.C. jelly 13.80		78.00
c. R.C. jelly 12.00		106.95
jelly powder 12- 5lb. pck.48lb.		12.00
5 lobster 19.20-96		153.60
c. marmalade.80		15.00
c. molasses 5330 c.		2.40
tin mustard .80lb.		5.30
c. oysters 8.50 c.		6.40
c. peaches 10.50 c.		25.50
c. peas 4.55 c.		63.00
5 t. fr. peas .10		18.20
lbs. pepper .39		7.50
3 .10		1.95
c. pineapple 7.50		5.80
c. Pork & Beans 3.80 c.		22.50
1 c. raspberries 8.50 c.		3.80
c. rhubarb 4.00 c.		93.50
sk. rolled oats 2.25		16.00
2 doz, S. dressing1.00 doz.		2.25
c. salad dressing 4.25 cs.		22.00
Salad oil 3.25		12.75
c. salmon 19.25 c.		3.25
sks. salt 1.15		38.50
c. sardines 17.75		3.45
c. soap 7.00 c.		17.75
c. soda 1.75 c.		35.00
c. strawberries 7.85 c,		3.50
forward	31.40	1400.63

INVENTORY

December 31st, 1921.

KITCHEN STORES - ATHAFADDA HALL

	1.80
	56.25
	158.00
	13.50
	3.00
	.93
	16.80
	3.42
	33.00
	14.30
	28.20
	1.50
	13.60
	7.40
	4.05
	10.50
	3.90
	1.60
	12.50
	3.00
	15.36
	14.40
	131.62
	78.00
	165.95
	12.00
	193.60
	15.00
	2.40
	6.40
	253.50
	63.00
	18.20
	7.50
	1.95
	5.80
	22.50
	3.80
	23.50
	16.00
	2.25
	22.00
	12.75
	3.25

Kitchen stores - Athabasca Hall / 2 -

Forward		1400.63
3 c. bar soap	1.87	5.61
1 c.	1.89	1.89
1 sk. bran	9.32 sk.	9.32
200	.10	20.00
1 sk.	9.00	9.00
2 c. syrup	7.25 c.	14.50
5 c. tomatos	4.10 Cs.	20.50
8 b. vanilla	.82 bot.	6.56
		1488.01

Athabasca Pantry Store:

3 c. eggs 13.00 c.	39.00
2200 lbs. beef 7½ lb.	165.00
60 gal. dill pickels	68.00
396 lbs. D.R. butter.41½	164.34
40 lbs. cooking butter .32	12.80
100. lbs. lard .15	15.00
77 lbs. Turkey .34 lb.	26.18
	490.32
anned goods, pickles, approx.	150.00
alnut, approx.	65.00
	705.32

TALS..... PEMBINA .....
ATHABASCA STORES $372.89
ATHABASCA PANTRY 1488.01
705.32
2566.22

I HEREBY CERTIFY THAT THE ABOVE IS A TRUE STATEMENT OF THE AMOUNT OF STOCK ON HAND IN THE DEPARTMENT OF KITCHEN PROVISIONS ON HAND DECEMBER 31st, 1921.

Superintendent of House.

.....	1400.63
cup 1.87	5.61
1.89	1.89
9.32 qt.	9.32
.10	20.00
9.00	9.00
7.25 g.	14.50
ce 4.100#.	20.50
le .82 bot.	6.76
	1488.01

Pantry Store:

3.00 g.	39.00
heet 7½ lb.	165.00
ll pickels	65.00
.R. butter.47½	164.34
king butter .32	12.80
ard .75	15.00
key .34 lb.	26.18
	490.32
le, pickles, apprax.	150.00
prax.	65.00
	705.32

PENDLTON	3272.89
ATHABASCA STORES	1488.01
ATHABASCA PANTRY	705.32
	5466.22

I CERTIFY THAT THE ABOVE IS A TRUE STATEMENT OF THE
OF STOCK ON HAND IN THE DEPARTMENT OF KITCHEN
ON HAND DECEMBER 31st, 1921.

I N V E N T O R Y

DECEMBER 31st, 1921.

Extension Department

Moving Pictures

226	reels Pathescope Film	$5330.00	
2	Victor Safety Cinemas (Demonstration)	490.00	
2	" " " (For sale)	440.00	
1	Storage Battery	40.00	
1	32-volt V.S.C. Motor and Rheostat	35.00	
1	Brass Repairer	14.00	
1	Aluminum Repairer	3.50	
1	Rewinder	5.00	
50	Film shipping Boxes	62.00	
2	Connecting Cords	10.00	
8	V.S.C. Lamps	24.00	
4	V.S.C. Belts	2.00	
2	V.S.C. projection lenses	20.00	
	Film Cement and bottles	1.50	
2	Mirroroid screens	15.00	
			6,492.00

Lanterns and slides.

	Lantern slides at Jan.1st, 1921	4377.60	
	Purchased in 1921	282.10	
25	Slide shipping Boxes at 3.50	87.50	
10	Slide Shipping Boxes at 6.30	63.00	
70	Double Slide Boxes	390.00	
100	Inner Slide Boxes	225.00	

Carried forward . . .

INVENTORY

DECEMBER 31st, 1921.

Extension Department

Motion Pictures

226	reels Pathescope Film	$6530.00
2	Motor Safety Cinemas (Demonstration)	490.00
2	" " (For sale)	440.00
1	Storage Battery	40.00
1	32-volt V.S.G. Motor and Rheostat	55.00
1	Brass Repairer	14.00
1	Aluminum Repairer	3.50
1	Rewinder	5.00
50	Film shipping Boxes	65.00
2	Connecting Cords	10.00
8	V.S.G. Lamps	24.00
4	V.S.G. Belts	3.00
2	V.S.G. projection lenses	30.00
	Film Cement and bottles	1.50
2	Mirrored screens	15.00
		6,438.00

Lantern and Slides.

	Lantern slides at Jan.1st, 1921	4377.60
	Purchased in 1921	282.10
25	Slide shipping Boxes at $3.50	87.50
10	Slide Shipping Boxes at 6.50	65.00
10	Double Slide Boxes	300.00

Extension Department 2.

	Brought forward . . .	
6	Lanterns (Model B and Generator)	270.00
2	Home Balopticons	100.00
2	Model C. Lanterns	70.00
1	Model B Electric Lantern	30.00
11	Victor Acetylene	30.00
1	High Power dissolving lantern and accessories	100.00
3	Klimax Acetylene Generators at 16.00	48.00
2	Triumph McIntosh Lanterns	85.00
2	Rheostats	11.50
2	Small Prestolite Tanks	20.00
1	Toynbee Stretcher and screen	25.00
6	6' cotton screens	20.00
2	9' cotton screens	10.00
2	7'6" cotton screens	8.00
1	6' Sateen screen on rollers	5.00
1	Roller Blind Screen	7.00
1	doz. Assorted slide carriers	30.00
1	Set B. Electric fittings	5.75
2	sets B " "	20.50
1	Model B 1/4 Acetylene lantern (for sale)	37.00
1	1000-watt lamp and fitting	20.00
2	30-v, 400-w lamps	10.00
1	6-volt lamp and fitting	12.00
1	Model B acetylene lamp	12.00
3	Acetylene burners	4.50
10	Condensers	20.00
	Carried forward . . .	

Brought forward . . .

Lanterns (Model B and Generator)	$70.00
Acme Reflectors	100.00
Model G. Lanterns	70.00
Model B Electric Lantern	30.00
Victor Acetylene	30.00
High Power Diasolving Lantern and accessories	100.00
Klimax Acetylene Generators at $6.00	48.00
Triumph Moisture Lanterns	85.00
Bicarbate	12.50
Small Freezolite Tanks	20.00
Toymbee Stretcher and screen	25.00
6' cotton screens	20.00
9' cotton screens	10.00
7'6" cotton screens	3500
6' Safety screen on rollers	5.00
Roller Blind Screen	7.00
Box. Assorted slide carriers	50.00
Set B. Electric fittings	5.75
Note B "	20.50
Model B 1½ Acetylene Lantern (for sale)	37.00
1000-watt lamp and fitting	20.00
30-v. 400-w lamp	10.00
6-volt lamp and fitting	12.00
Model B acetylene lamp	12.00

Extension Department 3.

	Brought forward . . .		
1	Model "C" 1000 w. lantern (for sale)	66.00	
	Posters	4.00	
	Printing & Supplies	50.00	
7	Small tins carbide	4.70	
5	Large tins carbide	5.25	
1 doz	grips for generators etc.	10.00	
2	sets lantern slide shelves	60.00	
2	lantern slide cabinets	100.00	
	Tubing	1.00	
1	Spare projection lens 15" focus	22.50	
			6,759.90
Photographic Equipment			
1	Cycle Graphic Camera 6 1/2 x 8 1/2 with Turner Riech 6.3 lens	110.00	
	Extra plate holders and sheaths	25.00	
	Copying and reducing plant	67.50	
	Lantern slide printer	16.40	
	Trays:-- 2 - 20 x 24	7.00	
	2 - 8 x 10	2.50	
	2 - 5 x 7	2.30	
	Tanks :-- Print Washer & 2 plate tanks	7.00	
	1 plate developing tank	7.00	
	2 fixing tanks	7.00	
1	set scales	6.50	
	Print Trimmer	5.00	
	Small brushes	1.40	
	Flat brushes	1.50	
	Orange glass	1.00	
	Carried forward . . .		

Extension Department 8.

	Brought forward . . .	
1	Model "C" 1000 w. lantern (for sale)	66.00
	Posters	4.00
	Printing & Supplies	80.00
7	Small tins carbide	4.70
5	Large tins carbide	6.25
1	don grips for generators etc.	10.00
2	sets lantern slide shelves	60.00
2	lantern slide cabinets	100.00
	Tubing	1.00
1	Spare projection lens 12" focus	28.50
		6,750.90

Photographic Equipment

1	Cycle Graphic Camera 6 1/2 x 8 1/2 with Turner Reech 6.3 lens	110.00
	Extra plate holders and sheaths	25.00
	Copying and reducing plant	67.50
	Lantern slide printer	16.40
	Trays:-- 2 - 20 x 24	7.00
	2 - 8 x 10	2.50
	2 - 5 x 7	2.50
	Tanks :-- Print Washer & 2 plate tanks	7.00
	1 plate developing tank	7.00
	2 fixing tanks	7.00
1	set scales	6.50
	Print Trimmer	6.00
	Small brushes	1.40

Extension Department 4.

	Brought forward	
2	Ruby Lamps	1.50
	Ferrotype plates	5.00
	Color screens	12.00
	Eastman Timer	4.00
	Hydrometer	1.25
	Thermometer	.75
3	Glass graduates	1.00
3	Glass funnels	2.00
1	Flash light	1.25
6	Plate racks	4.00
1	set lantern slide colors	10.00
	Printing frames	3.00
	Retouching tools	2.00
1	Revolving trimmer	1.30
		316.15

Stock

Plates

72	doz.	C.K. Lantern slide	at .45	32.40
10	"	Cramer " " "	.60	6.00
27	"	Polychrome 4 1/4 x 3 1/4	at .60	16.20
22	"	Process "	at .60	13.20
3	"	Slow Iso "	at .60	1.80
3	"	Contrast "	at .60	1.80
10	"	Seed R. [illegible]	at .70	7.00
6	"	Seed R. 5 x 7	at 1.50	9.00
3	"	Speedokrome "		3.75
2	"	Iso Medium "		2.50
		Carried forward . .		

Brought forward	
Baby Lamps	1.50
Portotype plates	5.00
Color screens	12.00
Easeman Timer	4.00
Hydrometer	1.25
Thermometer	.75
Glass graduates	1.00
Glass funnels	2.00
Flash light	1.25
Plate racks	4.00
set Lantern slide colors	10.00
Printing frames	3.00
Retouching tools	2.00
Revolving trimmer	1.50
	316.15

...tock

Plates

72	doz. C.K. Lantern slide at .45			32.40
10	" Cramer " " " .60			6.00
27	" Polychrome 4 1/4 x 3 1/4 at .60			16.20
22	" Process " at .60			13.20
3	" Slow Iso " at .60			1.80
2	" Contrast " at .60			1.20
10	" Seed X. " at .70			7.00

Extension Department 5.

Brought forward . . .

Films

3 doz. C.O. Film 5 x 7	4.50
1 " " " 6 1/2 x 8 1/2	2.50

Paper, etc.

4 gross Azo 5x7	10.00
2 " " 6 1/2 x 8 1/2	7.50
1 Roll Bromide	2.55
Lantern Slide masks	2.00
Binding Tape	1.00
Binding Strips	2.50
Spot Labels	1.00
Blank & Printed Labels	2.00
Chemicals, total	15.00
Filter Paper	.85
Black Paper	1.50
Virida Paper	1.00

Cover Glasses

1/4 case English size	5.00
4 dox. American size	1.60
	154.15

Extension Department B.

Brought forward . . .

Films

2 doz. C.O.D. Film 5 x 7	4.80
1 " " " 6 1/2 x 8 1/2	2.50
Paper, etc.	
4 gross Aso Ext	10.00
2 " " 6 1/2 x 8 1/2	7.80
1 Roll Bromide	2.15
Lantern Slide masks	2.00
Binding Tape	1.00
Binding Strips	2.60
Spot Labels	1.00
Blank & Printed Labels	2.00
Chemicals, total	15.00
Blotter Paper	.85
Black Paper	1.50
Virtis Paper	1.00
Cover Glasses	
1/4 case English size	6.00
4 doz. American size	1.80

156.15

Extension Department,6.

RECAPITULATION.

Moving Pictures	6492.00
Lanterns and slides	6759.90
Photographic Equipment	316.15
Photographic Stock	154.15
Total	13722.20
Less paid out of Capital	2801.50
	$10920.70

I HEREBY CERTIFY THAT THE ABOVE IS A TRUE STATEMENT OF THE STOCK ON HAND AS AT DECEMBER 31st, 1921.

.....
Head of Extension Dept.

Extension Department.G.

RECAPITULATION.

Moving Pictures	6432.00
Lantterns and slides	6759.90
Photographic Equipment	376.15
Photographic Stock	154.15
Total	13722.20
Less paid out of Capital	2801.50
	$10920.70

I HEREBY CERTIFY THAT THE ABOVE IS A TRUE STATEMENT
F THE STOCK ON HAND AS AT DECEMBER 31st, 1923.

.....
Head of Extension Dept.

INVENTORY

DECEMBER 31st, 1921.

Extension Department.

1	Ford Car	$600.00
1	Addressograph	150.00
1	Magazine Rack	15.00
1	Coat Hanger	10.00
1	Wheelbarrow	15.00
600	Packages Debating Material @ $1.00 per P.	600.00
1	Clock	5.00
		$ 1395.00

INVENTORY

DECEMBER 31st, 1921.

Extension Department.

Car	$600.00
Typewriter	150.00
Adding Machine	75.00
Desk	10.00
Chair	15.00
Filing Cabinet	6.00
Storage Batteries Repairing Material @ $1.00 per D.	600.00
Tools	5.00
	$ 1395.00

I N V E N T O R Y.

December 31, 1921.

POWER PLANTS NO 1 & 2.

10	tons Cadomin Coal at 9.00(Plant No.1)	90.00
35	tons Blackstone Coal 3.50 "	122.50
90	tons Slack coal at 2.20 (Plant No2.)	198.00
25	Gallons Cylinder Oil at 1.48½	37.12½
15	Gallons Engine oil at .70½	10.57½
55	lbs. Waste at 20¢	11.00
	Packing to value of	90.00
20	Manhole gaskets 11" x 15"	20.00
8	Manhole Gaskets 12" x 16"	16.00
12	Gauge glass 11/16 x 16½	6.00
4	Gauge glass cocks at 2.00	8.00
3	4" x 16' Boiler tubes at 9.00	27.00
1	Weir Pump valve	8.00
1	Enamelled iron sink	7.00
200	Baffle Bricks	60.00
400	Arch Bricks	120.00
1065	Fire Bricks	128.80
3	Ash cans	12.00
4	steel wheel barrows	10.00
2	corn brooms	2.20
	Spare parts for Engines, Boilers & stokers, approx.	350.00
1	Power Winch	35.00
1	- 10" Pressure Gauge	30.00
		$1,398.20

I HEREBY CERTIFY THAT THE ABOVE IS A TRUE STATEMENT OF THE STOCK ON HAND AS AT DECEMBER THE 31st, 1921.

ENGINEER.

I N V E N T O R Y.

December 31, 1921.

POWER PLANTS NO 1 & 2.

50 tons Cadomin Coal at 3.00(Plant No.1)	90.00
65 tons Blackstone Coal 3.50 "	122.50
70 tons Black coal at 2.20 (Plant Nos.)	198.00
5 Gallons Cylinder Oil at 1.48½	37.12½
5 Gallons Engine oil at .70½	10.37½
5 lbs. Waste at 20¢	11.00
Packing to value of	90.00
10 Manhole gaskets 11" x 15"	20.00
8 Manhole Gaskets 12" x 16"	16.00
5 Gauge glass 11/16 x 16½	6.00
4 Gauge glass cocks at 2.00	8.00
4" x 16' Boiler tubes at 9.00	27.00
Weir Pump valve	8.00
Enamelled iron sink	7.00
10 Baffle Bricks	60.00
10 Arch Bricks	120.00
65 Fire Bricks	182.80
3 Ash cans	12.00
4 steel wheel barrows	10.00
5 corn brooms	2.20
Spare parts for Engines, Boilers &	
stokers, approx.	350.00
1 Power Winch	35.00
1 - 10" Pressure Gauge	30.00
	$1,398.80

I HEREBY CERTIFY THAT THE ABOVE IS A TRUE STATEMENT OF THE STOCK ON HAND AS AT DECEMBER THE 31st, 1921.

I N V E N N T O R Y

DECEMBER 31, 1921.

GAS PLANT

3 Retorts	180.00
1 Set Fireclay Furnace Fittings	25.00
1 Only Fireclay Wheel	11.00
8600 lbs. coal @ $6.00 per ton	25.80
100 gallons coal oil @ 32¢	32.00
4 only 90 Gallon Steel Barrels	40.00
Total	313.80

I HEREBY CERTIFY THAT THE ABOVE IS A TRUE STATEMENT OF THE STOCK ON HAND AS AT DECEMBER 31st, 1921.

Resident Engineer.

I N V E N T O R Y

DECEMBER 31, 1921.

GAS PLANT

5 Retorts	180.00
1 Set Fitzsley Burners Fittings	25.00
1 Only Fitzsley Wheel	11.00
8500 lbs. coal @ $6.00 per ton	25.80
100 gallons coal oil @ 52¢	52.00
4 only 50 Gallon Steel Barrels	40.00
Total	313.80

I HEREBY CERTIFY THAT THE ABOVE IS A TRUE STATEMENT OF THE STOCK ON HAND AS AT DECEMBER 31st, 1921.

Resident Engineer.

INVENTORY

DECEMBER 31st, 1921.

Arts Stock

1 only mixed hair broom	3.50
1 bolt cheese cloth	8.50
2 cases Onliwon @ 16.00	32.00
3000 Paper towels @ 2.00	6.00
1 doz. scrub brushes	4.50
6 Deck mops @ 1.00	6.00
10 Toilet Brushes @ 1.00	10.00
10 Radiator " @ 1.00	10.00
1 only Feather duster	3.50
1 doz. dust pans @ 75¢	9.00
20 packets Matches @ 50¢	10.00
6 boxes Snap @ 20¢	1.20
3 Wire Mats @ 2.00	6.00
6 Pails @ 75¢	4.50
1000 lbs. old English Floor Wax @ 58¢ per lb.	580.00
	$694.70

I HEREBY CERTIFY THAT THE ABOVE IS A TRUE STATEMENT OF THE STOCK ON HAND AS AT DECEMBER 31st, 1921.

.....
Head Janitor.

INVENTORY

DECEMBER 31st, 1921.

Arts Stock

mixed hair broom	3.60
cheese cloth	8.80
Oxfilwon @ 16.00	32.00
Paper towels @ 2.00	6.00
. scrub brushes	4.80
mops @ 1.00	6.00
let Brushes @ 1.00	10.00
diator " @ 1.00	10.00
Feather duster	5.80
. dust pans @ 75¢	9.00
ckets Matches @ 89¢	10.00
ze Soap @ 20¢	1.20
re Mats @ 2.00	6.00
lls @ 75¢	4.80
lbs. old English Floor Wax @ 89¢ per lb.	580.00
	$694.70

I HEREBY CERTIFY THAT THE ABOVE IS A TRUE STATEMENT
THE STOCK ON HAND AS AT DECEMBER 31st, 1921.

.....
Head Janitor.

I N V E N T O R Y

DECEMBER 31st, 1921.

HOUSEHOLD ECONOMICS.

Supplies on Hand

Groceries	25.00	
Fruit	12.00	
Cleaning Supplies	5.00	
Chemicals	8.00	$50.00

INVENTORY

HOUSEHOLD ECONOMICS. DECEMBER 31st, 1927.

Supplies on Hand

Groceries	25.00	
Fruit	12.00	
Cleaning Supplies	5.00	
Chemicals	8.00	$50.00

INVENTORY.

DECEMBER 31, 1921.

BOOKSTORE.

	Latin Books.	Rate.	Total
7	White Latin Dictionary	.80	5.60
3	Lewis " "	2.00	6.00
10	Cassell " "	2.50	25.00
9	Wesseleys" "	1.15	10.35
33	Copies Cicero Prolege	.45	14.85
20	New Latin Grammar	1.60	32.00
1	Livingstone Greek Genius	2.50	2.50
2	Cicero Officiis	1.10	2.20
119	Selection from Cornelius Nepos	.50	59.50
4	Horace Odds	1.50	6.00
3	Virgil 10-12	.50	1.50
7	Juvenile Satiis	3.00	21.00
30	A Term of Ovid	.85	25.50
3	Sandys Ciceronis	4.35	13.05
4	Lucretius	2.60	10.40
2	Quintileau	.45	.90
2	Walter's Latin Prose	.60	1.20
5	Livy Books 11 & 12	1.10	5.50
2	Horace Epistles	1.50	3.00
2	Cicero Tusculan Disputations	1.50	3.00
36	Latin Vocabulary	.10	3.60
8	Horace Odds & Epodes	1.50	12.00
2	Livy Book 21	.50	1.00
8	Livy Selections	.60	4.80
7	" "	.25	1.75
2	Tacitus Dialogues	1.50	2.00
2	Virgin 1-6	.40	.80
7	" Books 4-6	.75	5.25
4	Lucretius Book 5	.50	2.00
61	Virgin Bucolics & Georgics	.75	45.75
6	Letters of Cicero	1.80	10.80
6	Catuflus	1.70	10.20
6	Horace Odds 3	.50	3.00
12	Sencea Letters	1.75	21.00

Carried Forward.....

INVENTORY.

DECEMBER 31, 1921.

BOOKSTORE.

n Books.	Rate.	Total
White Latin Dictionary	.80	5.60
Lewis " "	2.00	6.00
Caesell " "	2.50	25.00
Wheelers " "	1.75	10.35
Copies Cicero Prolege	.45	14.85
New Latin Grammar	1.60	32.00
Living tone Greek Genius	2.50	2.50
Cicero Offices	1.10	2.20
Selection from Cornelius Nepos	.60	59.50
Horace Odds	1.50	6.00
Virgil 10-12	.50	1.50
Unwritle Baths	3.00	21.00
A Term of Ovid	.85	25.50
Sandys Ciceronis	4.35	18.05
Incretius	2.60	10.40
Quintilian	.45	.90
Walter's Latin Prose	.60	1.20
Livy Books 11 & 12	1.10	5.50
Horace Epistles	1.50	5.00
Cicero Tuscular Disputations	1.50	5.00
Latin Vocabulary	.10	5.50
Horace Odds & Epodes	1.50	12.00
Livy Book 21	.50	1.00
Livy Selections	.60	4.80
" "	.25	1.75
Teutins Dialogues	1.50	2.00
Virgin 1-6	.40	.80
" Books 4-6	.75	5.25
Incretius Book 5	.50	2.00
Virgin Bucolics & Georgics	.75	45.75
Letters of Cicero	1.80	10.80
Catulus	1.70	10.20
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Howell's Physiology	6.50	39.00
Stewarts Physiology	6.50	65.00
Matthews Physiology Chemistry	6.50	45.50

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Bookstore 15.

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Medical Books

25	Lab. outline of Embroyology		.40	10.00
5	Herricks Newology		3.00	15.00
2	Baileys Histology		6.25	12.50
11	Geordan Histology		6.25	68.75
5	Geordan Bacteriology		5.25	26.25
44	Herrick Crosby Neurology		1.25	55.00
15	Cunningham's Anatomy	Vol. 1	4.50)	
24	" "	Vol. 2	4.50)	
22	" "	Vol. 3	4.50)	274.50
116	Laboratory Outline		.50	58.00
12	McFarlane Bacteria		4.00	48.00

Geology

4	Kraus & Hant's Minerology	4.75	19.00
6	Shinners Fossils	5.25	19.50
3	Woods Paleontology	4.25	12.75
2	Lewis Minerology	1.50	3.00
4	Bosworth Geology of Mid-Continental Oil Fields	3.50	14.00
13	Peele Mining Engineer's Handbook	7.00	91.00
4	Rocks & Rock Mineral	3.50	14.00
1	Oil Shale Industry	4.00	4.00
1	Field Method in Petroleum Geology	4.00	4.00
5	Emmons Geology of Petroleum	6.00	30.00
3	Emmons Economic Geology	5.00	15.00
1	Moses & Parsons Minerology	3.50	3.50
1	Lindgren Mineral Deposit	6.25	6.25
16	Passion & Sachart Geology Part 2	3.50	56.00

Chemistry.

30	McPherson & Henderson Chemistry	3.00	90.00
23	Laboratory Course in Chemistry	1.10	25.30
2	Roth Exercises of Physical Chemistry	1.50	3.00
2	Taylors Chem. Calloys	2.50	5.00
3	Hatschak Chem. of Calloys	1.40	4.20
6	Walkers Physical Chemistry	4.50	27.00
1	Photo Chemistry	3.75	3.75
4	Ostwald Analytical Chemistry	2.25	9.00
3	Treadwell Analytical Chem. Vol. 1	4.00	12.00
4	Treadwell Analytical Chem. Vol. 2	5.00	20.00
3	Millors Inorganic Chem.	3.00	9.00

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inecoln & Welton Chemical Analysis	2.60	20.30
cotts Chemical Analysis	7.75	23.25
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oyce Qualitative Analysis	1.25	96.25
ercott in Organic Chemistry	1.50	4.50
ehfeldt Physical Chemistry	1.40	2.80

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horne Farm Manure	1.50	16.00
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iper Forage Plants	2.75	24.75
ampher's Live Stock	3.25	42.25
opkins Soil Fertility	3.50	10.50
ippincott Poultry Production	3.00	27.00
ilgard Soils	2.00	4.00
unter Cereals in America	1.75	19.25
abcock Plasmon Genetics	4.50	36.00
ood & Wagstaff Soil Physics	2.50	20.00
agmans Equipment for the Farm	3.50	21.50
ontgomery's Farm Crops	1.75	26.25
iper Principles of the Grain Trade	.65	13.65
reaken Dry Farming	3.00	30.00
emaining & Grading Grains	.50	6.40
illmore Scientific Feeding of Animals	2.00	8.00
tockings Manual of Milk Products	3.50	21.00
ean's Canadian Dairying	1.25	16.25
son Tippin & Buckman Soils	1.50	17.10
Trunk Farm Animal	3.75	75.00
he Book of the Rothamested Experiments	4.00	36.00
heleare Manures & Fertilizer	3.00	26.00
armers of the Forty Centuries	2.50	5.00
odder & Pasture Plants	.60	9.00
Plant Breeding in Lecshinants - 7 @	1.25)	
2 @	1.50)	11.75
obbins Botany of Crop Plants	2.50	22.50

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Bookstore 17.

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2	Warrens Agriculture	2.25	4.50
3	The Tractor Field Book	.30	.90
1	Common Diseases of Farm Animals	2.50	2.50
13	Carleton Small Grains	3.60	46.80
8	Feeds & Feeding	3.60	27.00
73	Farm Machinery)		
45	Farm Motors		45.00

Dentistry

2	Prothero Prosethic Dentistry	12.00	24.00
13	Blacks Dental Anatomy	2.90	37.70
9	Goslee Gracon & Bridge Work	5.25	47.25
14	Wilsons Dental Prosethics	6.00	84.00

Household Economics.

2	Rose Feeding the Family	2.90	5.80
6	Frederick Household Engineering	2.75	16.50
9	Serving Manual	.35	3.15
10	Sherman Food products	3.25	32.50
1	Woolman & McGowan Textiles	3.00	3.00
16	Rose Laboratory Manual	2.60	41.60

Summer School Books.

5	Bancroft Pulacomasher games	2.25	11.25
17	Bancrofts Games	2.90	49.30
45	Duncan Prairie Provinces	.45	20.25
13	McCaig's Agriculture	.75	9.75
5	Jenkins Canadian Civics	1.45	2.25
2	Campbells Domestic Science	1.00	2.00
3	Bousint of Canada's Government	1.10	3.30
45	Barns Writing Books	.15	6.75
4	McGowan & Weite Textile Clothing	1.35	5.40
6	Kinne & Coole Foods	1.25	7.50
22	Pyle Personal Hygiene	1.50	33.00
13	Sylabellis of Physical Exercise	.50	6.50
28	Hutchinson Food and Dietetics	3.25	91.00
11	Psychology of the Common branches	1.40	15.40
13	Dreao Farm Blacksmithing	.50	6.50
2	Graphic Drawing Books	.30	.60

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store 17.

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ulture

Farmers Agriculture	2.25	4.50
The Tractor Field Book	.50	.90
Common Diseases of Farm Animals	2.50	2.50
Dairyton Small Grains	2.50	46.80
Feeds & Feeding	3.00	27.00
Farm Machinery)		
Farm Motors		45.00

istry

Prothero Prosthetic Dentistry	12.00	24.00
Black Dental Anatomy	3.50	57.70
Goslee Crown & Bridge Work	8.25	47.25
Vitalus Dental Processtics	3.00	84.00

ehold Economics.

Home Feeding the Family	2.00	3.80
Frederick Household Engineering	2.75	16.50
Serving Manual	.35	3.15
Sherman Food products	3.25	32.50
Woolman & Wegman Textiles	3.00	3.00
Home Laboratory Manual	2.50	41.60

er School Books.

Bancroft Rules Summaries games	2.25	11.25
Bancroft's Games	2.50	45.50
Duncan Practic Practices	.45	20.25
McCuaig's Agriculture	.75	2.75
Jenkins Canadian Civics	1.45	2.85
Campbell's Domestic Science	1.00	2.00
Bowman's Canada's Government	1.10	3.30
Barns Writing Books	.15	1.75
McGowan & Waite Textile Clothing	1.25	5.40
Kinne & Cooley Foods	1.25	7.50
Pyle Personal Hygiene	1.50	33.00
Syllabellis of Physical Exercises	.50	6.50
Nutchinson Food and Dietetics	3.25	91.00
Psychology of the Common Branches	1.40	15.40
Dress Farm Blacksmithing	.50	6.50
Graphic Drawing Books	.30	.60

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Bookstore 18

Brought forward . . . .

Summer School Books.

3	Paper & Cardboard Construction	1.60	4.80
11	Worlman's Sewing Course	1.50	16.50
5	Beans Book Binding	1.25	6.25
2	How to teach arithmetic	1.25	2.50
4	Griffith Essentials in wood working	1.25	5.00
13	Griffiths Coralted Courses	1.50	19.50
22	Noyes Handwork in wood	2.00	44.00
1	Hygiene of the School Child	1.85	1.85
1	Smiths Educational Sciology	1.85	1.85
14	Chapmans Handbook of Burns	3.50	49.00
27	Burden Flower Guides	1.10	29.70

Y. M. C. A. Books.

6	Fosdick, Manhood of the Master	1.25	7.50
10	Thirsty Studies about Jesus	.50	5.00

Miscellaneous Supplies and Stationery

25	Slide Boxes	1.40	35.00
10	Slide Boxes	.30	3.00
3	Stethoscope	5.00	15.00
37	Stethoscope	2.50	92.50
12	Stethoscope Bells	.60	7.20
13	Stethoscope Ear Tips	.20	2.60
10	Tee Squares	.90	9.00
1	Bottle Red Ink (Pint)		1.50
5	Gross Premium Pencils	.05	36.00
5	Gross Seconds	.05	36.00
1½	Gross Modern Pencils	.05	10.80
2	Gross Terminal Pencils	.05	14.40
2¼	Gross Anglo Saxon Pencils	.10	32.40
1½	Gross Venus Pencils	.10	21.60
14	Dozen pen holders	.10	16.80
6	" " "	.05	3.60
40	Venus Erasers	.05	2.00
1600	Sheets thisis paper, per hundred	.75	12.00
1	set alphabetical guides	3.25	3.25
4	Expanding wallets.	.25	1.00
3400	Plain cards 6 x 4, per hundred	.40	13.60
900	White cards, per hundred	.40	3.60
16	reams typewriter paper, per ream	3.00	48.00
8	boxes " " " box	3.00	24.00
1	ream onion skin	1.50	1.50
4500	sheets Departmental Paper, per 1000	6.00	27.00

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r School Books.

Paper & Cardboard Construction	1.60	4.80
ortman's Sewing Course	1.50	16.50
eans Book Binding	1.25	6.25
low to teach arithmetic	1.25	2.50
ritish Museum in wood working	1.25	5.00
ritish Coralled Courses	1.50	19.50
ove Handwork in wood	2.00	44.00
Plane of the School Child	1.85	1.85
mith's Educational Biology	1.85	1.85
hepherns Handbook of Burns	3.50	49.00
urden Flower Grades	1.10	25.70

. C. A. Books.

oadick, Handbook of the Master	1.25	7.50
istory Studies about Teens	.50	6.00

llaneous Supplies and Stationery

ille Boxes	1.40	35.00
ille Boxes	.30	3.00
ethoscope	8.00	16.00
ethoscope	2.50	32.50
ethoscope Bella	.60	7.20
ethoscope Bar Tips	.20	2.40
ce Squares	.30	3.00
ottle Red Ink (Pint)		1.80
rose Premium Pencils	.05	36.00
rose Seconds	.08	36.00
rose Modern Pencils	.09	10.80
rose Terminal Pencils	.08	14.40
rose Anglo Saxon Pencils	.10	12.40
rose Verna Pencils	.10	21.60
oxen pen holders	.10	16.80
" " "	.05	3.60
erna Erasers	.05	3.00
heets thirds paper, per hundred	.75	12.00
et alphabetical guides	3.25	8.25
xpanding wallets.	.25	1.00
latin cards 6 x 4, per hundred	.40	12.60
hite cards, per hundred	.40	8.60
rens Typewriter paper, per ream	3.00	48.00
oxes " " " box	3.00	24.00
ream onion skin	1.50	1.50
heets Departmental Paper, per 1000	6.00	27.00

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Bookstore 19.

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Miscellaneous Supplies & Stationery.

4	3-Tier Baskets	2.60	10.40
182	Linen Writing Pads	.50	91.00
40	Bond Writing Pads	.50	20.00
4	M. L. Hoods	6.00	24.00
6	L.L. B. Hoods	5.00	30.00
28	B. A. Hoods	5.00	140.00
3	B. D. Hoods	5.00	15.00
2	D. D. S. Hoods	5.00	10.00
8	D. S. A. Hoods	5.00	40.00
4	B. Sc. Hoods	5.00	20.00
11	Pull-over Sweaters	6.50	71.50
9	Pull-over "	8.00	72.00
13	White Coat Sweaters	15.00	195.00
132	Boxes Papetries (Suede) per box	.75	99.00
150	Linen " Boxes, per box	.70	105.00
1700	Sheets Carbon $1.25 per hun.	1.25	21.25
150	Blue Cloth Lined Envelopes, each	.05	7.50
260	No. 12 Envelopes, each	.01	2.60
225	No. 10 " 25 for	.20	1.80
4	Browney Letter boxes	2.25	9.00
10	Steel straight edges	2.50	25.00
3	" " " bevelled	2.75	8.25
2	Desk Blotters	1.50	3.00
43	Binding cases	.45	19.35
1	Archive file	1.50	1.50
102	Sheets blotting paper per sheet	.10	10.20
1	Blow pipe set		12.60
16	Gowns	8.35	133.60
51	Football Sweaters	1.60	81.60
10	" "	1.25	12.50
24	" " ¾ sleeve	1.25	30.00
13	Basketball Sweaters	1.20	15.60
23	Football socks	.60	13.80
2	Rugby suits	5.00	10.00

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Miscellaneous Supplies & Stationery.

Rubber Bands	2.60	10.40
Typewriter Ribbons	.50	91.00
Typewriting Paper	.80	20.00
Typewriting Paper	6.00	24.00
Typewriting Paper	5.00	50.00
Typewriting Paper	6.00	146.00
Typewriting Paper	6.00	18.00
Typewriting Paper	6.00	10.00
Typewriting Paper	6.00	40.00
Typewriting Paper	6.00	20.00
Typewriting Paper	6.60	71.80
Typewriting Paper	8.00	72.00
Typewriting Paper	16.00	195.00
White Coat Sweaters	.78	93.00
Boxes Tapettles (Suede) per box	.70	106.00
Linen " Boxes, per box	1.25	21.25
Sheets Carbon @1.25 per hun.	.06	7.60
Blue Cloth Lined Envelopes, each	.01	2.60
No. 12 Envelopes, each	.20	1.80
No. 10 " 25 for	2.25	9.00
Stationery Letter boxes	2.50	25.00
Steel straight edges	2.76	8.25
" " " Bevelled	1.50	8.00
Desk Blotters	.46	10.35
Binding cases	1.60	1.60
Archive file	.10	10.20
Sheets blotting paper per sheet		18.60
Blow pipe set	8.75	185.60
Gowns	1.60	81.60
Football Sweaters	1.25	12.50
" "	1.25	20.00
" " ¾ sleeve	1.20	18.60
Basketball Sweaters	.60	18.80
Football socks	5.00	10.00
Rugby suits		

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Bookstore 20.

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Miscellaneous Supplies & Stationery.

12	University Toques		1.10	13.20
8	" "		1.25	10.00
54	Imperial Note Books		.45	24.30
69	University Books complete No. 2834		.80	55.20
16	Porti Folios	each	.95	15.20
22	Year Pennants		1.75	38.50
2	Medical "		1.75	3.50
9	Pharmacy "		1.75	15.75
6	Pennants		.75	4.50
3	Pennants		1.25	3.75
34	News Wrappers, Pads		.15	5.10
36	Higgins Colored Ink		.50	18.00
133	" Black Ink		.35	46.55
8	Jockey Straps		1.35	10.80
9	Sets Drawing Instruments		9.00	81.00
18	Sets Drawing Instruments		15.00	270.00
5	Drawing Pens		1.50	7.50
3	sets compasses		2.75	8.25
26	Field Books		1.15	29.90
1	set Square		.95	.95
1	Protracter		.65	.65
1	Box Paints		.35	.35
53	Boxes Thumb Tacks		.30	15.90
19	Boxes Thumb Tacks		.40	7.60
9	Slide Rule Corsors		1.20	10.80
13	Slide Rule Glasses		.30	3.90
21	Erasing Schields		.20	4.20
43	Scale Goods		.50	21.50
18	Bull Dog Clips	2 for	.35	3.15
35	" " "		.15	5.25
18	" " "	2 for	.15	1.35
19	" " "		.05	.95
18	Slide Rules		7.75	139.50
3	Geometry Models		.45	1.35
38	Rulers 6"		.05	1.90
33	" 6"		.10	3.30
14	" 6"		.15	2.10
45	" 12"		.05	2.25
18	" 12"		.10	1.80
24	" Boxwood		.50	12.00
3	" Triangular		1.10	3.30
4	Leather Books No. 956		4.50	18.00
13	" " " 954		2.70	37.70
19	" " " 953		2.60	49.30
9	" " " 952		2.40	21.60
8	Fillers No. 553		.70	5.60
15	Fillers No. 552		.60	9.00
1	Memo Book		3.75	3.75
2	National Fillers & 2 Indexes		.75	1.50
31	Double Lenses		2.10	64.10

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Miscellaneous Supplies & Stationery.

University Topics		1.10	15.20
" "		1.25	10.00
Imperial Note Books		.45	24.30
University Books complete No. 2854		.80	55.20
Scratch Folios	each	.95	15.20
Year Remarks		1.75	28.60
Medicals "		1.75	8.50
Pharmacy "		1.75	15.75
Remarks		.75	4.50
Remarks		1.25	3.75
Remarks		.15	8.10
News Wrappers, Feds		.80	18.00
Stapling Colored Ink		.55	46.55
" Black Ink		1.55	10.80
Jockey Straps		9.00	81.00
Sets Drawing Instruments		15.00	270.00
Sets Drawing Instruments		1.50	7.50
Drawing Pens		2.75	8.25
Sets compasses		1.15	29.90
Field Books		.95	
Set Square		.65	
Protractor		.55	.55
Box Paints		.50	15.90
Boxes Thumb Tacks		.40	7.60
Boxes Thumb Tacks		1.20	10.80
Slide Rule Corsors		.30	3.90
Slide Rule Glasses		.20	4.20
Erasing Shields		.30	21.60
Scale Goods		.35	3.15
Bull Dog Clips	2 for	.15	5.25
" " "		.15	5.25
" " "	2 for	.15	1.35
" " "		.05	.35
Slide Rules		7.75	139.50
Geometry Models		.45	1.35
Rulers 6"		.05	1.30
" 6"		.10	3.30
" 6"		.15	2.10
" 12"		.05	2.25
" 12"		.10	1.80
" Boxwood		.50	12.00
" Triangular		1.10	3.30
Leather Books No. 956		4.50	18.00
" " " 954		2.70	37.70
" " " 955		3.60	43.20
" " " 952		2.40	21.60
Pillars No. 552		.70	5.60

Bookstore 21.

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Miscellaneous Supplies & Stationery.

6	Letter clips		.25	1.50
147	Flexi. Remy Book No. 1402		.50	73.50
2	Flexi. Rink Book No. 1400		.40	.80
172	Refills No. 402		.25	43.00
6	" " 405		.30	1.80
49	" " 450		.20	9.80
19	" " 430		.30	5.70
78	" " 420		.20	15.60
22	Mercantile Clips		.10	2.10
6	Tweezers		.25	1.50
10	Caustic Pencils		.10	1.00
1	Sectional Pad		2.75	2.75
23	Packets Court Plaster		.10	2.30
11	Laboratory Cloths		.20	2.20
18	Pen & Pencil Clips		.25	4.50
6	Pencil Clips		.15	.90
2	Manicure Knives		.30	.60
5	Yards gold ribbon		.20	1.00
1500	sheets Math. Paper, per quire		.10	6.25
30	Sterling Pins		.85	25.50
16	Gold Pins	each	2.40	38.40
9	Imperial Note Books		.45	4.05
2	Excelsior Books #1844		.60	1.20
22	Composition covers		.25	5.50
1850	Sheets report paper, per sheet		.01	18.50
2	letter baskets		.45	.90
26	Hand Balls		.50	13.00
2	Tins mimeograph ink		5.50	11.00
1	tin " Varnish		.40	.40
17	Balls of twine		.25	4.25
28	" " "		.20	5.60
6	" " "		.45	2.70
6	Bottles Waterman's Ink		.50	3.00
10	" " "		.25	2.50
11	" " "		.30	3.30
9	" " "		.25	2.25
22	" " "		.20	4.40
42	" Carters "		.15	6.30
14	" Stafford's "		.10	1.40
16	" Colored "		.20	3.20
2	" White "		.20	.40
61	Boxes Gummed Reinforcements		.25	15.25
10	" Colored Pencils		.90	9.00
692	Only Colored Pencils		.10	69.20
32	Loose Rings		.05	1.60
12	Pencil Shields		.10	1.20
286	Pencils		.10	28.60

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Stationery Supplies & Miscellaneous.

Pencils	.10	28.60
Red Pencils	.10	1.20
Only Colored Pencils	.05	1.60
Loose Rings	.10	1.20
Pencil Sharpeners	.10	1.00
Boxes Gummed Reinforcements	.25	16.25
" Colored Pencils	.50	9.00
" White "	.20	.40
" Colored "	.20	3.20
" Stafford's "	.10	1.40
" Carters "	.15	6.30
" " "	.20	4.40
" " "	.25	2.25
" " "	.30	3.30
" " "	.25	2.25
Bottles Waterman's Ink	.50	3.00
" " "	.45	2.70
" " "	.80	6.60
Balls of twine	.25	4.25
tin " Vermish	.40	.40
Time mimeograph ink	5.50	11.00
Hand Balls	.50	18.00
Letter baskets	.45	.90
Sheets report paper, per sheet	.01	18.80
Composition covers	.25	5.50
Excelsior Index Books #1844	.60	1.20
Imperial Note Books	.45	4.05
Gold Pins	each	2.40	58.40
Sterling Pins	.85	25.50
sheets Math. Paper, per quire	.10	6.25
Yards gold ribbon	.20	1.00
Manilave Knives	.50	.60
Pencil Clips	.15	.90
Pen & Pencil Clips	.25	4.50
Laboratory Cloths	.20	2.20
Pockets Court Plaster	.10	2.20
Sectional Pad	2.75	2.75
Cumatic Pencils	.10	1.00
Tweezers	.25	1.50
Mercantile Clips	.10	2.10
" " 420	.20	15.60
" " 430	.30	6.70
" " 435	.20	9.80
Refills No. 402	.30	1.80
Ledger No. 1400	.25	45.00
Flexi. Rink Book No. 1402	.40	.80
Flexi. Henry Book No. 1403	.50	75.50
Letter clips	.25	1.50

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Bookstore 22.

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Miscellaneous Supplies & Stationery.

16	China Marking Pencils		.15	2.40
244	Drawing Pencils		.10	24.40
16	Art Gum		.05	.80
9	Art Gum		.10	.90
249	Indelible Pencils		.10	24.90
26	Dough Rubbers		.10	2.60
25	Erasers		.10	2.50
5	Erasers		.05	.25
60	Typewriter Erasers		.10	6.00
26	Rubber Heads	2 for	.05	.65
8	Cards Mapping Pens		.35	2.80
96	Pen Holders		.05	4.80
35	Blue & Red Pencils		.15	5.25
71	Pencils		.05	3.55
18	Venus Erasers		.05	.90
15	" "		.10	1.50
10	Boxes Penpoints		.15	1.50
5	Gross Pen Points Per Gross		3.00	15.00
6	" " " " "		1.80	10.80
10½	" " " " "		1.20	12.60
102	Art Corners		.15	15.30
11	Wrist Bands		.30	3.30
2	Pin Trays		.50	1.00
22	Time Books		.15	3.30
11	Eye Shades		.30	3.30
3	Boxes Paper Fasteners		.50	1.50
19	" " Clips		.15	2.85
20	" Owl " No. 3		.35	7.00
4	" " " No. 2		.30	1.20
1	" Ticket Holders-		1.80	1.80
2	Lillikin Pins		.60	1.20
2	Boxes No. 7 Pins		.40	1.80
2	Packets Pins		.15	.30
8	University Crests		.40	3.20
9	Twin-Ring Refills		.25	2.25
2	Stamp Pad Ink		.25	.50
7	Date Stamp		.75	5.25
7	Stamp Pads		.30	2.10
10	Boxes O.K. Fasteners		.40	4.00
4	Sponge Cups		.40	1.60
10	Jars Stafford's Paste		.10	1.00
6	Jars Cico Paste		.35	2.10
3	Higgins Paste		.35	1.05
6	Rolls Pusse Purtant Binder		.15	.90
61	Spoonbill Pens		.10	6.10
44	" "		.05	2.20
24	Camel Hair Brushes		.15	3.60
4	Pen Racks		.30	1.20

Carried forward . . . .

Brought forward . . . . . .

Millinery Supplies & Stationery.

China Marking Pencils		.15	2.40
Drawing Pencils		.10	24.40
Art Gum		.05	.80
Art Gum		.10	.90
Indelible Pencils		.10	24.90
Dough Rubbers		.10	8.60
Erasers		.10	8.60
Erasers		.05	.25
Typewriter Erasers		.10	6.00
Rubber Needs	2 for	.05	.65
Darde Mapping Pens		.25	2.80
Pen Holders		.05	4.80
Slate & Red Pencils		.15	5.25
Pencils		.05	3.65
Vanna Erasers		.05	.20
" "		.Ø5	1.80
Boxes Penpoints		.15	1.80
Gross Pen Points Per Gross		3.00	18.00
" " " " "		1.80	10.80
" " " " "		1.20	12.60
Art Corners		.15	15.20
Wrist Bands		.50	3.80
Pin Trays		.50	1.00
Time Books		.15	3.30
Eye Shades		.50	3.80
Boxes Paper Fasteners		.50	1.80
" " Clips		.15	2.85
" Owl " No. 3		.25	7.00
" " " No. 2		.20	1.20
" Ticket Holders-		1.80	1.80
Lilliput Pins		.60	1.20
Boxes No. 7 Pins		.40	1.80
Pockets Pins		.15	.80
University Crests		.40	8.30
Twin-Ring Refills		.15	2.25
Stamp Pad Ink		.25	.60
Date Stamp		.75	5.25
Stamp Pads		.30	3.10
Boxes O.K. Fasteners		.40	4.00
Sponge Cups		.40	1.60
Jars Stafford's Paste		.10	1.00
Jars Clico Paste		.35	2.10
Higgins Paste		.35	1.05
Bolla Brass Fastent Binder		.15	.30
Spoonbill Pens		.10	6.10
" "		.05	2.20
Gospel Text Brushes		.15	2.40

Bookstore 23a

Brought forward . . . . .

Miscellaneous Supplies & Stationery.

2	Pen Racks		.75	1.50
32	Pen Fillers		.05	1.60
4	Ink Wells		.35	1.40
12	Boxes Rubber Bands		.25	3.00
11	Prs. Scissors		1.35	14.85
15	Glue Pencils		.15	2.25
10	Tubes White Paint		.20	2.00
21	Adhesive Tape		.10	2.10
42	" "		.05	2.10
31	Sealing Wax		.10	3.10
16	" "		.15	2.40
2	" "		.75	1.50
3	Bottles Muscilage		.10	.30
8	" Show Card Colas		.35	2.80
12600	Sheets Graph. paper per doz.		.10	105.00
6200	" Language " per sheet		.01	62.00
23	Packets Polar Co-ordinate Paper		.40	9.20
39	Filers No. 203		.15	5.85
250	Sheets Log Paper	4 for	.05	3.10
420	" Semi Log Paper	4 for	.05	5.25
19	Refulls No. 2935		.15	2.85
31	Note Books #311		.10	3.10
36	" " #479		.15	5.40
165	" " #481		.15	24.75
97	" " Varsity		.10	9.70
216	" " "		.05	10.80
50	" " #401		.40	20.00
393	" " #58		.50	196.50
159	" " Blue		.15	23.85
373	" " #57		.25	93.25
159	" " #536		.40	22.80
126	" " #130 & 630		.30	37.80
185	Linen Labels	Per hun.	2.50	4.62
8	Boxes Carbon Paper		3.50	28.00
3	" " "		3.00	9.00
400	Ledger Sheets	Per hun.	1.50	6.00
3	Account Pads		.50	1.50
150	Sheets Bond Paper	4 for	.05	1.88
3	Lab. Aprons		2.00	6.00
3	Lab. Aprons		.90	2.70
20	Note Book No. 456		.85	17.00
48	Drawing Books		.65	31.20
84	Braid Drill Cases		1.00	84.00

Carried forward . . . .

fore £8½

Brought forward . . . . .

llaneous Supplies & Stationery.

		.75	1.50
		.05	1.60
		.35	1.40
		.25	3.00
	1	.35	14.85
		.15	2.85
		.20	2.00
		.10	2.10
		.05	2.10
		.10	2.10
		.15	2.40
		"	"
		"	"
		.10	.80
		.35	2.80
		.10	105.00
		.01	62.00
		.40	9.20
		.15	6.85
		.05	3.10
	4 for	.05	2.10
	4 for	.05	2.25
		.15	2.85
		.10	3.10
		.15	6.40
		.15	24.75
		.10	9.90
		.05	10.00
		.40	20.00
		.50	196.50
		.15	28.85
		.25	23.25
		.40	22.80
		.80	87.80
	Per hun.	2.50	4.65
		3.80	28.00
		8.00	9.00
	Per hun.	1.50	6.00
		.50	1.50
	4 for	.05	1.85
		2.00	6.00
		.30	2.70
		.85	17.00
		.65	31.20
		1.00	64.00

Carried forward . . . .

Bookstore 24.

Brought Forward . . . . . .

Miscellaneous Supplies & Stationery.

17	Biology Sets		3.75	63.75
15¼	Gross Slides	Per Doz.	.20	36.60
10	Dozen Slides	" "	.30	3.00
240	Sheets Whatman Paper	Per Sheet	.20	48.00
25	" Cartridge "	" "	.20	5.00
68	Reporter Note Books		.05	3.40
43	" " "		.10	4.30
23	" " "		.15	3.45
129	Fillers No. 840		.15	19.35
8	Ducal Envelopes		.15	1.20
40	Essay Pads		.20	8.00
380	Sheets Buff Drawing Paper		.20	76.00
23	Squared Paper		.10	2.30
310	Sheets Whatman Paper		.20	62.00
	Bond Paper		5.00	5.00
53	Drawing Pads		.10	5.30
	Wrapping Paper		6.50	6.50
8	Scrap Books		2.00	16.00
106	Yds. Detail Paper 36"		.40	42.40
58	" " " 30"		.30	17.40
12	" Tracing Paper		1.15	1.80
5	" " Cloth		1.10	5.50
9	" Profile Linen		1.25	11.25
18	Crepe Paper		.30	5.40
9	Vulcanite Waste Baskets		1.90	17.10
25	Boxes Crested Envelopes		4.00	100.00
8	" " "		2.50	30.00
13	Blackboard Erasers		.25	3.25
7	Adding Machine Rolls		.25	1.75
171	Packets Suede Envelopes Club Size		.30	51.30
38	Boxes Suede Writing Paper " "		2.00	76.00
38	" " " " Note size		1.60	60.80
81	Forceps		.60	49.60
140	"		1.25	175.00
123	Dissecting Needles		.10	12.30
44	Beekers		.15	6.60
39	Section Lifters		.50	19.50
23	Dissecting Siccors		1.25	28.75
2	" "		1.40	2.80
23	Scalpets		1.10	25.30
3	"		.50	1.50
95	"		2.40	228.00
46	Hooks & Chains		.35	16.10
97	Pocket Hones		.40	38.80
36	Probes		.50	18.00
26	Nail Files		.20	5.20

Carried forward . . . . .

Brought Forward . . . . . .

Stationery Supplies & Office Sundries.

Mail Files	.20		3.75
Pencils	.20	Per Doz.	63.75
Pocket Knives	.40	" "	56.60
Rubber Bands	.50	" "	5.00
Sheets Manilla Paper	.20	Per Sheet	48.00
" Cartridge "	.20	" "	5.00
Reporter Note Books	.05		5.40
" " "	.10		4.50
" " "	.15		8.45
Filers No. 840	.15		19.55
Quill Envelopes	.15		1.20
Scrap Pads	.20		8.00
Sheets Buff Drawing Paper	.20		75.00
Squared Paper	.10		2.50
Sheets Manman Paper	.20		65.00
Bond Paper	5.00		5.00
Drawing Pads	.10		6.50
Wrapping Paper	6.50		6.50
Scrap Books	2.00		16.00
Yds. Detail Paper 56"	.40		42.40
" " " 30"	.20		17.40
" Tracing Paper	1.15		1.60
" " Cloth	1.10		5.50
" Profile Linen	1.25		11.25
Crepe Paper	.20		6.40
Vulcanite Waste Baskets	1.90		17.10
Boxes Creased Envelopes	4.00		100.00
" " "	2.50		20.00
Blackboard Erasers	.25		3.25
Adding Machine Rolls	.25		1.75
Packets Suede Envelopes Qtrb Size	.30		81.80
Boxes Suede Writing Paper " "	2.00		75.00
" " " " Note size	1.60		60.80
Porceps	.60		49.60
"	1.25		175.00
"			
Dissecting Needles	.10		12.80
Beakers	.15		6.60
Section Lifters	.50		19.50
Dissecting Scissors	1.25		28.75
" "	1.40		8.60
Scalpels	1.10		25.30
"	.50		1.50
"	2.40		228.00
Hooks & Chains	.25		16.10
Pocket Knives	.40		28.80
Probes	.50		18.00
Nail Files	.20		6.80

Bookstore 25.

Brought forward . . . .

Miscellaneous Supplies & Stationery.

86	Mercantile Clips	.10	8.60
27	Modern "	.10	2.70
64	Peerless "	.10	6.40
1	Ever-sharp Pencil	.85	.85
22	" " "	1.35	29.70
10	" " " Short	1.35	13.50
7	" " " Short	2.25	15.75
6	" " "	6.00	36.00
17	" " " Leads	.20	3.80
5	Waterman's Pens	4.50	22.50
11	" " "	4.00	44.00
2	" " "	3.75	7.50
13	" " "	2.50	32.50
2	Moore Fountain Pens	3.25	6.50
2	" " " "	5.25	10.50
2	Swan Pens	4.50	9.00
2	" "	4.00	8.00
18	" "	3.00	54.00
5	Rubes Seccotine	.15	.75

Stock in Store Room

1	Set Gardiner's History 10 Vols.		14.15	14.15
1	" " " "		14.50	14.50
1	" " Civil War 4 vols.		5.80	5.80
1	" " Commonwealth		11.90	11.90
200	Sheets Green Blotting		.10	20.00
640	" White "		.10	64.00
100	" Blue "		.10	10.00
11	Boxes White Chalk		1.00	11.00
6	Letter Baskets		.45	2.70
1½	Grl Scholastic N. Books #533	ea.	.30	54.00
14	Dozen Black " #513	"	.15	25.20
18	" " " #514	"	.20	43.20
12	" " " #532	"	.10	14.40
17	" Note Books #130 & 630	"	.30	61.20
4	" " " #445		.35	16.80
10	" " " #1002		.15	18.00
100	only " " #495		.20	20.00
60	" " " #155		.15	9.00
110	" " " #344		.25	27.50
80	" " " #402		.35	28.00
400	" " " #35		.10	40.00

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Stationery Supplies & Statlonery.

Assorted Qlips		.10	8.60
Cotton	"	.10	2.70
Emeries	"	.10	6.40
Extra Super-sharp Pencil		.85	.85
" " "	"	.35	29.70
" " "	" Short	.35	18.50
" " "	" Short	.25	15.75
" " "		.00	36.00
" " "	" Leads	.20	3.80
Fatherman's Pens		.50	22.50
" "		.00	44.00
" "		.75	7.50
" "		.50	32.50
Moore Fountain Pens		.25	6.50
" " "		.25	10.50
Swan Pens		.60	9.00
"		.00	8.00
"		.00	54.00
Tubes Secoctine		.75	.75

In Store Room

Bet Gardiner's History Jo Vols.		.75	14.75
" " " "	"	.50	14.50
" " Civil War 4 vols.		.50	5.50
" " Commonwealth		.90	11.90
Sheets Green Blotting		.00	20.00
" White "		.00	64.00
" Blue "		.00	10.00
Boxes White Chalk		.00	11.00
Letter Baskets		.45	2.70
Gr. Scholastic N. Books @ $585	ea.	.50	64.00
Dozen Black " @ $515	"	.75	23.25
" " " @ $614	"	.20	45.20
" " " @ $588	"	.70	14.40
" Note Books @ $130 & 630	"	.30	61.20
" " " @ $445		.85	76.50
" " " @ $1002		.75	18.00
Only " " @ $498		.20	20.00
" " " @ $158		.75	9.00
" " " @ $544		.25	27.50
" " " @ $402		.35	28.00
" " " @ $56		.10	40.00

Bookstore 26

Brought forward . . . . .

94	Only L.L. Flexi Ring Books No. 402		.40	37.60
40	Balls Twine		.35	14.00
72	" "		.20	14.40
10	Desk Baskets		.50	5.00
10	" "		.90	9.00
18	Bx. R. Bands.		.75	13.50
16	" " "		.25	4.00
206	Sheets Double Whatman Paper		.20	41.20
100	" Pencil Carbon 19 x 24	2 for	.15	7.50
18	"Tieflat" Desk Pads		1.50	27.00
23	Laboratory Gowns		3.25	74.75
16	Prs. Tennis Shoes		1.00	16.00
9	Doz. Note Books #1010	ea.	.10	10.80
50	Fillers #405	"	.25	12.50
180	" #402	"	.20	36.00
196	Bx. Papeteries . French Drg.		.65	127.40
18	Pads " "		.45	8.10
9	Doz. Bottles Carter's F.P. Ink	ea.	.15	16.20
46	Adding Machine Rolls		.25	11.50
28	Lights Glass		.20	5.60
148	Cyanide Bottles		.10	14.80
24	Waste Paper Baskets		.80	19.20
1100	Sheets Plant Pressing Paper	6 for	.25	45.75
	Mathematical Supplements			100.00
100	Essay Pads		.20	20.00

Summer School Music

51	Selection of Folk Songs	1.10	56.10
88	British Nat. & Folk Songs	.75	66.00
31	First Studies in Two-Part Singing	.20	6.20
65	Holcyon Song Book	1.25	80.25
43	Hollis Dann's Junior Songs	1.10	47.30
27	Lilts & Lyrics	1125	33.75
8	Murdoch's Easy Song Book	.30	2.40
124	" School Songs Series A. & B.	.25	31.00
19	New Normal Course Book 1	.50	9.50
36	" " " " 11	.55	19.80
17	" " " " 111	.60	10.20
13	Primary Melodies	.55	7.15
68	Standard Song Classics	1.00	68.00
34	Songs of the Child World No. 1	1.25)	
43	" " " " " " 11	1.25)	96.25
13	Sight Reading Studies, Primary Grades	.20	2.60
28	Common School Book of Vocal Music	.55	15.40
15	Progressive Music Series Book 1	.75	11.25

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Brought forward . . . . .

mly L.L. Flexi Ring Books No. 402		.40	37.60
alla Twine		.35	14.00
" "		.20	14.40
ook Baskets		.50	6.00
" "		.90	9.00
x. R. Banda.		.75	15.60
" "		.85	4.00
heets Double Whatman Paper		.20	41.20
" Pencil Carbon 19 x 24	2 for	.15	7.60
		1.50	27.00
"Tieflat" Desk Pads		3.25	74.75
aboratory Gowns		1.00	16.00
rs. Tennis Shoes		.10	10.80
oe. Note Books #1010	ea.	.25	12.50
" #405	"	.20	36.00
" #402		.65	127.40
x. Repeaters . French Drs.	" "	.45	6.10
Pads		.15	16.20
oe. Bottles Carter's P.P. Ink	ea.	.25	11.20
Adding Machine Rolls		.20	5.60
Tights Class		.10	14.80
Cyanide Bottles		.30	19.20
Waste Paper Baskets		.25	45.75
Sheets Plant Pressing Paper	6 for		100.00
Mathematical Supplements		.20	20.00
Fancy Pads			

er School Music

Selection of Folk Songs		1.10	56.10
British Nat. & Folk Songs		.75	66.00
First Studies in Two-Part Singing		.20	6.80
Holeyon Song Book		1.25	80.25
Hollis Dann's Junior Songs		1.10	47.30
Lilts & Lyrics		1.25	23.75
Mrdoch's Easy Song Book		.30	2.40
" School Songs Series A. & B.		.25	31.00
New Normal Course Book 1		.50	9.50
" " " " 11		.55	19.80
" " " " 111		.80	10.20
Primary Melodies		.55	7.15
Standard Song Classics		1.00	68.00
Songs of the Child World No. 1		1.25)	
" " " " " 11		1.25)	95.25
Sight Reading Studies, Primary Grades		.20	2.60
Common School Book of Vocal Music		.65	15.40
Progressive Music Series Book 1		.75	11.25

Bookstore 27.

Brought forward . . .

Summer School Music

33	Progressive Music Series Book 11	.65	21.45
47	Twice 55 Community Songs	.20	9.40
12	Manual of Sight Singing Book 11	.40	4.80
41	Hail Flag of the Empire	.15	6.15
39	Lovely Appear	.10	3.90
48	Spring Song	.10	4.80
36	Nancy Lee	.10	3.60
11	Rest Thee my Little One	.10	1.10
30	Softly Now ye Sweet Spring Gales	.10	3.00
67	Song of the Vikings	.10	6.70
74	The Fairies Dance	.15	11.10
60	Welcome Heroes	.15	9.00
26	Who Will come with me	.15	3.90
27	Woodland Voices	.15	4.05
11	Our Soldier's Welcome Home	.15	1.65

Supplies

43	Boxes Millar's Water Colors	.50	21.50
11	" Prang " "	1.40	15.40
6	" Wax Crayons	.10	.60
3	Pkts. Insect Pins	.30	.90
5	" Plant Labels	.20	1.00
5	Tuning Forks	.40	2.00
41	Batons	.50	20.50
9	Music Dictation Books	.10	.90
30	Charcoal Paper	.20	6.00
40	Stencil Brushes	.15	6.00
7	" Knives	.35	2.45
10	Blocks Colored Paper 4 x 4	.20	2.00
15	Sand Paper	.05	.75
18	Water Color Pads	1.00	18.00
1	" " "	.75	.75

Ink in Store Room

3	Doz. Bottles #9 Waterman's Ink ea.	.50	18.00
42	" " 2 oz. " "	.20	100.80
2	" " No.3 " "	.25	6.00
18	" " " 4 " "	.30	64.80
4½	" " 5 oz. " "	.35	18.90
31	Bottles 16 oz. " "	.75	25.25
19	" 32 " " "	1.25	25.75
12	" Red " "	1.10	13.20
36	Pints Peerless Ink	.75	27.00
9	Quarts " "	1.25	11.25

Carried forward . . .

...tore 27.

Brought forward . . .

...er School Music

Progressive Music Series Book II	.65	21.45
Twice 55 Community Songs	.20	9.40
Manual of Sight Singing Book II	.40	4.80
Nail Flag of the Empire	.15	6.15
Lovely Appear	.10	5.90
Spring Song	.10	4.80
Merry Lee	.10	3.60
Rest Thee my Little One	.10	1.10
Softly Now ye Sweet Spring Gales	.10	3.00
Song of the Vikings	.10	6.70
The Fairies Dance	.15	11.10
Welcome Heroes	.15	9.00
Who Will come with me	.15	5.90
Woodland Voices	.15	4.05
Our Soldier's Welcome Home	.15	1.65

...plies

Boxes Miller's Water Colors	.50	21.80
" Frang " "	1.40	16.40
" Wax Crayons	.10	.60
Ink. Insect Pins	.30	.90
" Plant Labels	.20	1.00
Tuning Forks	.40	2.00
Batons	.80	20.80
Music Dictation Books	.10	.90
Stencil Paper	.20	6.00
" Knives	.15	6.00
Blocks Colored Paper 4 x 4	.55	2.45
Sand Paper	.20	2.00
Water Color Pads	.05	.75
" " "	1.00	10.00
	.75	.75

...in Store Room

Doz. Bottles ½ Waterman's Ink	.50	18.00
" " 2 oz. " "	.20	100.80
" " No.3 " "	.25	6.00
" " " 4 " "	.50	64.80
" " 8 oz. " "	.35	18.90
Bottles 16 oz. " "	.75	25.25
" 32 " " "	1.25	25.75
" Red " "	1.10	15.20
Plate Peerless Ink	.75	27.00

Bookstore 28

Brought forward . . . . .

Agricultural Bulletins

30	Minnesota Weeds Series 11	2 for	.15	2.25
30	" " " 1	"	.10	3.00
12	Weeds & Weed Seeds		.10	1.20
30	Hay & Pasture Crops		.10	3.00
30	Common Varieties of Alfalfa	2 for	.15	2.25
30	How to Detect outbreaks of insects	2 for	.15	2.25
28	Breeding small grains in Minn.		.10	2.80
29	Native pasture Grasses of the U.S.		.20	5.80
28	Agri. Specimens of Bent Grasses	"	.15	2.10
21	Indent. of Grasses by their Veg.Char.	"	.15	1.58
29	Genera of Grasses of the U.S.		.50	14.50
29	Sweet Clover		.10	2.90
30	" " Growing	"	.15	2.25
30	" " Harvesting	"	.15	2.25
30	" " Utilization	"	.15	2.25
30	Indent. of Barley		.15	4.50
30	Barley in the Great Plains area	"	.15	2.25
29	Oats " " " " "	"	.15	2.17
30	Varieties of Cultivated Oats		.20	6.00
30	Potatoes		.10	3.00
30	" Group class		.25	7.50
30	" Breeding & Selection		.20	6.00
29	" in Canada		.05	1.45
30	Experiments in Durham Wheat		.15	4.50
30	Montana Grown Wheat		.15	4.50
30	American "	2 for	.15	2.25
29	Winter Wheat in the Great Plains	"	.15	2.18
29	Corn Tests " " "	"	.15	2.17
30	Corn in Great Plains Area	"	.15	2.25
30	Journal of Am. Secy. Agronomy		.40	12.00

Stock of Dental Supplies.

16	Impression Trays #22 Lower	.95	15.20
3	" " #9 Upper	1.25	3.75
15	" " #14 "	1.35	20.25
12	" " #6 "	1.20	14.40
2	" " #2 "	1.25	2.50
3	" " #4 "	1.45	4.35
20	Boston Chip Blowers #3	.90	18.00
18	Peeso Laby Pliers #118	3.40)	
17	Goslee " " #136	3.40)	119.00

Carried forward . . .

Brought forward . . . . .

Agricultural Bulletins

Minnesota Weeds Series II	2 for	.15	2.25
" " " I	"	.10	3.00
Weeds & Weed Seeds		.10	1.20
Hay & Pasture Crops		.10	3.00
Common Varieties of Alfalfa	2 for	.15	2.25
How to Defeat outbreaks of Insects	2 for	.15	2.25
Breeding small grains in Minn.		.10	2.00
Native pasture Grasses of the U.S.		.20	5.00
Agri. Specimens of Bent Grasses	"	.15	2.10
Ingham. of Grasses by their Veg.Char."		.15	1.50
Genera of Grasses of the U.S.		.80	14.60
Sweet Clover		.10	2.00
" " Growing	"	.15	2.25
" " Harvesting	"	.15	2.25
" " Utilization	"	.15	2.25
Ingham. of Barley		.15	4.50
Barley in the Great Plains area	"	.15	2.25
Oats " " " "	"	.15	2.17
Varieties of Cultivated Oats		.20	6.00
Potatoes		.10	3.00
" Crop clase		.25	7.50
" Breeding & Selection		.20	6.00
" in Canada		.05	1.45
Experiments in Durham Wheat		.15	4.50
Montana Grown Wheat		.15	4.50
American "	2 for	.15	2.25
Winter Wheat in the Great Plains	"	.15	2.15
Corn Tests " " "	"	.15	2.17
Corn in Great Plains Area	"	.15	2.25
Journal of Am. Soc. Agronomy		.40	12.00

ok of Dental Supplies.

Impression Trays #22 Lower	.05	15.20
" " #9 Upper	1.25	5.75
" " #14 "	1.25	20.25
" " #6 "	1.20	14.40
" " #2 "	1.25	2.50
" " #4 "	1.45	4.25
Boston Chip Blowers #3	.20	18.00
Peerless Lady Mixers #118	3.40)	
Dealers " #156	3.40)	119.00

Carried forward . . .

Bookstore 29.

Brought forward . . . .

18	Felt wheels	.50	9.00
17	Chamois "	.65	11.05
18	Soft Wheel Brushes, 4 rows	.65	11.70
20	Lathe Brushes	.25	5.00
12	Wheel Brushes #27	.50	6.00
16	Copper Ladles	.75	12.00
23	Only Cone-socket handles #14	.65	14.95
17	Gold lingual bars	1.75	29.75
37	Sets Teeth, shade 7, set 28	3.30	122.10
23	" " " 9, " 8	1.10	25.30
21	Gregg's Plastic Instruments	.70	14.70
15	C.S. Pluggers #19	1.00	15.00
18	" " #9	1.15	20.70
21	" " #183	1.05	22.05
31	" " #219	1.15	35.65
20	" " #254	1.15	23.00
17	Thermometers	3.80	64.60
15	Pin Vices	1.25	18.75
15	B.B. Shears, curved	1.85	27.75
10	Horn Mallets	1.10	11.00
13	" "	1.25	16.25
16	Rivetting Hammers	1.10	17.60
8	Mounted cards for teeth 20¢-15 unmtd.10¢		3.10
20	Pearson's Chisels #2	.60	12.00
18	" " #3	.70	12.60
21	" " #26 or vulcanite trimmers	.40)	
21	" " #27 " " "	.40)	16.80
19	Prothero's Contouring Pliers #140	7.25	137.75
8	Vulcanite Finishers #22	.70	5.60
17	Soldering Tweezers	.25	4.25
11	Ingots Fusible Metal	.50	5.50
18	Bernard's Cutting Pliers #105	3.30	59.40
20	Pluggers with handles	1.45	29.00
18	Kingsley Scrapers @ 65¢ & 10 @ 45¢		16.20
16	D.E. Wax Spatulas	.60	9.60
20	" " #11	1.35	27.00
14	" " #5	.60	8.40
11	Jars Soldering Flux Paste	.45	4.95
10	Sheets German Silver	.55	5.50
15	" Aluminum for swaging plates	.20	3.00

Carried forward . . . . .

Brought forward . . . .

	.80	9.00
t wheels		
"	.85	11.05
amels	.85	11.70
t Wheel Brushes, 4 rows		
	.25	5.00
the Brushes	.60	6.00
el Brushes ⅛27	.75	15.00
per Ladles	.65	14.95
y Cone-socket Handles ¼4	1.75	29.75
d Integral bars	5.50	122.10
te Teeth, blade 7, set 28	1.10	25.30
" " " 9, " 9	.70	14.70
ese's Plastic Instruments	1.00	15.00
8. Plungers ⅛9	1.15	20.70
" " ⅛9	1.05	22.05
" " ⅛183	1.15	35.65
" " ⅛219	1.15	25.00
" " ⅛264	5.80	64.60
ermometers	1.25	15.75
n Vises	1.85	27.75
.B. Sheers, curved	1.10	11.00
rn Mallets	1.25	15.25
" "	1.10	17.60
ivetting Hammers		
ounted cards for teeth 20¢-15 wmpd.10¢	.60	12.00
earson's Chisels ⅛2	.70	12.60
" " ⅛3		
" " ⅛26 or vulcanite trimmers, .40)		16.80
" " ⅛27 " " " .40)		
rthboro's Cantouring Pliers ⅛140	7.25	187.75
	.70	8.60
lcanite Trimmers ⅛22	.25	4.25
dering Tweezers	.50	8.80
ngote Fusible Metal	3.50	89.40
ermaid's Cutting Pliers ⅛105	1.45	29.00
Plungers with Handles		16.20
ingsley Scrapers @ 65¢ & 10 @ 45¢	.60	8.60
.E. Wax Spatulas	1.35	27.00
" " ⅛11	.60	8.40
" " ⅛5	.45	4.95
ers Soldering Flux Paste	.55	8.80
heets German Silver	.30	3.00
" Aluminum for swaging plates		

Carried forward . . . . .

Bookstore 30.

Brought forward . . . .

10	Pkts. Silver solder)		
3½	oz. German silver,)		8.00
33	Bone Blocks 20¢ - 26 Ivory Blocks 25¢		13.10
7	Mech. Saw frames 1.40-4 sets saws for same 20¢		10.60
1	Millimeter Gauges	2.60	2.60
13	Tripoli	.20	2.60
7	Boxes Rouge Paper Disks	.15	1.05
9	" Cuttle-fish "	.25	2.25
22	" Sand Paper "	.25	5.00
34	" Garnet "	.25	8.50
20	" Emery "	.25	5.00
18	S.S.W. Wood Polishing points	1.25	22.50
2	boxes sticky wax	.75	1.50
15	" Gold rouge	.20	3.00
9	" Ash Gum-pink dental rubber	4.20	37.80
20	" " dark elastic " "	2.80	56.00
4	" " Black " "	3.15	12.60
46	sheets Vulcanite Gutta Percha	.45	20.20
12	boxes Rim wax, 12 boxes sprue wax	.80	9.60
14	Caulk's Yellow base-plate wax	.85	11.90
14	Denco Pink " " "	.65	9.10
9	Magnus Bench Blocks	2.75	24.75
20	Charcoal Blocks	.45	9.00
18	Mixing Slabs	1.95	35.10
100	only inlay Sprues 2 for	.15	7.50
50	Ingersoll casting rings	.75	37.50
18	Boxes Improved Investment Compound	.70	12.60
16	Felt cones	.70	11.20
14	New Century Articulators	9.55	133.70
18	Bottles Dr. Gilbert's Varnish	.45	8.10
15	Flat files 4½" long	.85	12.75
16	Rat-tail files	.60	9.60
17	Half-round " 4½"	.80	13.60
16	Vulcanite " " half-round	.65	10.40
18	L. H. Chisels #48	1.10	19.80
27	pcs. Aluminum @ 50¢-18 pcs. @ 1.75 for casting plates		45.00
16	Donham Flasks	2.25	36.00
18	Screw Mandrels #303	.20	3.60
15	Plug Finishing bars #201	.55	8.25
21	" " " #224	.40	8.40
16	" " " #245	.55	8.80
7	Detroit C.S. Mouth Mirrors	1.10	7.70
10	Alcohol Lamps	1.00	10.00
6	Hot Air Syringes #38	1.20	7.20
5	D. E. Explorers #1	.95	4.75
9	Cement Spatulas #36	1.00	9.00

Carried forward . . . .

Brought forward . . . .

Pkts. Silver soldor)		
ox. German silver,)		8.00
Bone Blooks 20¢ - 25 Ivory Bloobs 25¢		15.10
Mosh. Saw frames 1.40-4 sots saws for same 20¢		10.60
Millimeter Gauges		2.60
Tripoli	.20	2.60
Boxes Rouge Paper Disks	.15	1.05
" Outtle-fish "	.25	2.25
" Sand Paper "	.25	5.00
" Garnet "	.25	8.50
" Emory "	.25	8.00
S.S.W. Wood Polishing points	1.25	22.50
boxes stioky wax	.75	1.50
" Gold rouge	.20	3.00
" Ash Gum-pink dental rubber	4.20	37.80
" " dark elastic " "	2.80	26.00
" " Black " "	1.15	12.60
sheets Vulcanite Gutta Percha	.45	20.20
boxes Rim wax, 12 boxes spirm wax	.80	9.60
Gauk's Yellow base-plate wax	.85	11.90
Dence Pink " " "	.65	9.10
Magnus Bench Blocks	2.75	24.75
Charcoal Blocks	.45	9.00
Mixing Slabs	1.95	35.10
only Inlay Spruce 2 for	.15	7.50
Impression casting rings	.75	87.50
Boxes Improved Investment Compound	.70	12.60
Felt cones	.70	11.20
New Century Articulators	9.55	188.70
Bottles Dr. Gilbert's Varnish	.45	8.10
Plat files 4½" long	.85	15.75
Hat-tail files	.60	9.60
Half-round " 4½"	.80	13.60
Vulcanite " " half-round	.65	10.40
I. H. Chisels #48	1.10	19.80
pos. Aluminum @ 50¢-18 pcs. @ 1.75 for cast-ing plates		45.00
Duplex Plasks	2.25	36.00
Screw Mandrels #305	.20	3.60
Plug Finishing Burs #201	.55	8.25
" " " #224	.40	8.40
" " " #245	.55	8.80
Detroit U.S. Mouth Mirrors	1.10	7.70
Alcohol Lamps	1.00	10.00
Hot Air Syringes #38	1.20	7.20
D. E. Explorers #1	.95	4.75
Cement Spatulas #36	1.00	9.00

Bookstore 31.

Brought forward . . . .

10	Inlay Carvers #5		1.70	17.00
9	Caulk's Amalgam Instruments		1.20	10.80
22	D.E. Plastic Filling Instruments		1.70	37.40
6	Burnishers @ 1.70 & 10 @ 1.25			22.70
4	Boxes Cocoa Butter		.35	1.40
28	" Finishing Strips		.60	16.80
18	Carborundum Points #5		.30)	
10	" " #11		.30)	
18	" " #26		.30)	19.20
18	" " #28		.30)	
9	College Pliers or Foil Carriers		.90	8.10
76	Box Metric Burs		.45	34.20
19	Plug Finishing burs #252		.55	10.45
20	" " " #220		.55	11.00
3	Plaster Bowls (rubber)		.75	2.25
15	3 lb. tins Caldar		1.60	24.00
	Black's Amalgam Instruments			
	31-#1, 31-#2, 32-#3, 30-#4, 31-#5,			
	33-#6, 32-#7	ea.	.90	198.00
	Rheim's Trimmers 9 each #31 & #32		1.10	19.80
	L.H. Pluggers 10-#1, 10-#7, 9-#8, 10-#10,			
	do 10-#4, 9-#6, 9-#9		1.00	28.00
	Black's Ordinary Cutting Instruments			
	3-#2, 6-#8, 7-#10, 7-#22, 8-#23,			
	32-#24, 6-#26, 25-#28, 6-#32, 7-#34,			
	34-#35, 6-#46, 28-#47, 29-#88	ea.	.75	156.00
	Black's Special Instruments.			
	28-#49, 29-#50, 10-#51, 7-#52, 9-#53,			
	7-#54, 28-#61, 28-#62, 27-#65, 27-#66,			
	29-#73, 29-#74, 28-#75, 28-#76, 9-#77,			
	7-#78, 6-#79, 8-#80, 7-#81, 27-#82,			
	22-#84, 27-#85, 22-#92.	ea.	.85	381.00

SUMMARY

Total Stock	24,319.80
Less 15%	3,647.97
	20,671.83
Goods at Cost Price	309.70
	20,981.53

I HEREBY CERTIFY THAT THE ABOVE IS A TRUE STATEMENT OF THE STOCK ON HAND AS AT DECEMBER 31st, 1921.

Manager Bookstore.

Brought forward . . . .

Inlay Carvers ⅛5		1.70	17.00
Caulk's Amalgam Instruments		1.80	10.80
D.E. Plastic Filling Instruments		1.70	27.40
Burnishers @ 1.70 & 10 @ 1.25			22.70
Boxes Cocoa Butter	.35		17.40
" Finishing Strips	.60		16.80
Carborundum Points ⅛5	.30)		
" " ⅛11	.30)		
" " ⅛26	.30)		19.20
" " ⅛28	.30)		
College Files or Point Carriers	.90		8.10
Box Metric Burs	.45		84.80
Lug Finishing burs ⅛252	.55		10.45
" " " ⅛250	.55		11.00
Plaster Bowls (rubber)	.75		2.25
5 lb. tins Calcer	1.60		24.00
Basic Amalgam Instruments			
1-⅛1, 31-⅛2, 32-⅛3, 30-⅛4, 31-⅛5,			
3-⅛6, 32-⅛7	ea.	.90	138.00
Tim's Trimmers 9 each ⅛31 & ⅛32,		1.10	19.80
Pluggers 10-⅛1, 10-⅛7, 9-⅛8, 10-⅛10,			
do 10-⅛4, 9-⅛6, 9-⅛9		1.00	28.00
Ash's Ordinary Cutting Instruments			
-⅛3, 6-⅛8, 7-⅛10, 7-⅛22, 8-⅛23,			
-⅛24, 6-⅛25, 25-⅛28, 6-⅛32, 7-⅛34,			
-⅛35, 6-⅛46, 28-⅛47, 29-⅛89	ea.	.75	156.00
Ash's Special Instruments.			
-⅛49, 29-⅛50, 10-⅛51, 7-⅛52, 9-⅛53,			
-⅛54, 28-⅛61, 28-⅛62, 27-⅛65, 27-⅛66,			
-⅛73, 29-⅛74, 28-⅛75, 28-⅛76, 9-⅛77,			
-⅛78, 6-⅛79, 6-⅛80, 7-⅛81, 27-⅛82,			
-⅛84, 27-⅛85, 32-⅛92.	ea.	.85	581.00

S U M M A R Y

Total Stock	24,319.80
Less 15%	3,647.97
	20,671.83
Goods at Cost Price	309.70
	20,981.65

I HEREBY CERTIFY THAT THE ABOVE IS A TRUE STATEMENT

INVENTORY

DECEMBER 31, 1921.

Electrician's Stock

Lamps

2 - 500 W. 115 V. Lamps	9.90
2 - 250 C.P. 6. 6. S. Lamps	5.00
56-200 W. Type "C" Lamps	120.40
6-150 W. " " "	9.30
15-100 W. " " "	15.75
184-60 W. Types "B" A.F. Lamps	82.80
55-50 W. " " B.F. "	24.75
64-50 W. White Lamps	29.25
230-40 W. Types B.B.F. "	96.60
50-25 W. A. F. Round "	29.20
170-25 W. Type B. " (clear)	71.40
203-25 W. " " " (B.F.)	85.26
80-15 W. " " " (clear)	26.40
100-15 W. " " " (B.F.)	36.00
48-16 C. P. Carbon Lamps	14.40
20-8 " " "	6.00
13-16 C. P. 220 V. Carbon Lamps	5.20
19-16 C. P. 110 V. Ruby Lamps	10.83
6-2 C. P. 125 V.Min. Base Lamps	1.50
11-3.8 Volt Lamps	2.20
8-2.9 " "	1.60
6-1.5 " "	1.20
35-35 W. 29 V. Linolite Lamps	99.75
4-25 W. Tubular Lamps	2.40
18-25 W. Colored "	7.20

Shades

6-6" R. I. Ball Shades	2.40
4-7 R. I. " "	1.60
4-8 " " "	1.80
2-10" " " "	1.50
3-8"8"x4 " " (Canteloupe)	5.25
3-10" G. & W. Glass Shades	5.70
3-Benj. Angle Shades	5.70
5-12" White and Blue En. Shades	8.30
2-40 W. Fancy White Shades	2.00
6-60 W. Holophane Shades	9.00
6-40 W. Holophone "	7.50
1-25 W. " "	1.20
2-150 W. " "	4.00
2-100 W. " "	3.50
1-200 W. " "	2.25

Fuses

50-2 Amp. glass tube fuses	2.50
7-3 " Economy fuses	2.94

Carried forward . . .

INVENTORY

DECEMBER 31, 1921.

Electrician's Stock

Type		
-500 W. 115 V. Lamps		9.90
-250 C.P. 6. 6. S. Lamps		6.00
-200 W. Type "Q" Lamps		120.40
150 W. " " "		9.50
-100 W. " " "		16.75
-60 W. Types "B" A.F. Lamps		82.80
-50 V. " " B.F. "		24.75
-50 W. White Lamps		29.25
0-40 W. Types B.B.F.	"	96.60
25 W. A. F. Round	"	29.20
0-25 W. Type B.	" (clear)	71.40
5-25 W. " "	" (B.F.)	86.25
-15 W. " "	" (clear)	26.40
0-15 W. " "	" (B.F.)	36.00
3-16 C. P. Carbon Lamps		14.40
3-8 " " "		6.00
-16 C. P. 220 V. Carbon Lamps		5.20
0-16 C. P. 110 V. Ruby Lamps		10.85
-2 C. P. 125 V.Min. Base Lamps		1.50
-3.8 Volt Lamps		2.20
-2.5 " "		1.60
-1.5 " "		1.20
3-35 W. 25 V. Nitrolite Lamps		99.75
-25 W. Tubular Lamps		2.40
3-25 W. Colored "		7.20

Shades

-6" R. I. Ball Shades		2.40
-7 R. I. "		1.60
-8 " " "		1.80
-10" " " "		1.50
-8"&"x4 " (Gantelourpe)		5.25
-10" G. & W. Glass Shades		8.70
-Dem). Angle Shades		5.70
-12" White and Blue Em. Shades		8.50
-40 W. Fancy White Shades		2.00
-60 W. Holophane Shades		9.00
-40 W. Holophane "		7.50
-25 W. " "		1.20
-150 W. " "		4.00
-100 W. " "		3.50
-200 W. " "		2.25

Electrician's Stock - 2 -

December 31st, 1921.

Fuses Cont'd.

Brought forward . .. . .

40-10 amp.	Economy	fuses		16.80
32-15 "	"	"		13.44
44-20 "	"	"		18.48
8-30 "	"	"		3.36
67-3-30"	"	"		28.14
14-35 "	"	"		12.60
7-40 "	"	"		6.30
3-60 "	"	"		2.70
10-75 "	"	"		20.00
21-100 "	"	"		42.00
2-60 "	"	"	(pierce)	2.00
2.65 "	"	"	"	4.00
9-40 "	Ord.	"		4.50
8-60 "	"	"		4.00
3-75 "	"	"		5.00
5-100 "	"	"		5.00
1 -200 "	"	"		2.00
7-300 "	"	"		21.00
5-400 "	"	"		15.00
6-6 "	Plug	"		.48
19-10 "	"	"		1.52
3-15 "	"	"		.24
6-20 "	"	"		.48
10-30 "	"	"		.80

Fuse Renewals

50-3 amp.	renewal	links	economy		1.50
85-5 "	"	"	"		2.55
90-8 "	"	"	"		2.70
100-10 "	"	"	"		3.00
50-15 "	"	"	"		1.50
50-15 "	"	"	"	(Pierce)	1.50
40-20 "	"	"	"	(Economy)	1.20
150-25 "	"	"	"	"	4.50
100-30 "	"	"	"	"	3.00
90-35 "	"	"	"	"	4.50
50-40 "	"	"	"	"	2.50
50-60 "	"	"	"	"	2.50
60-75 "	"	"	"	"	6.00
13-100 "	"	"	"	"	1.30
12-200 "	Economy	Renewal	Links		1.80
53- Time	Limite	Renewal	Links		5.30

Switches

10-10 amp.	nutmet	3 way	switches 8.20
1-10 "	"	S.P.	" .58
6-10 "	H. & H.	D.P.	" 5.88

Carried forward . .

December 31st, 1921.

...s Cont'd.

Brought forward . . . . .

...0	amp.	Economy	Brass	16.80
...5	"	"	"	15.44
...0	"	"	"	19.46
...0	"	"	"	8.35
...-30	"	"	"	29.14
...5	"	"	"	12.60
...0	"	"	"	6.30
...0	"	"	"	2.70
...5	"	"	"	20.00
...00	"	"	"	42.00
...0	"	"	(pierce)	2.00
...5	"	"	"	4.00
...0	"	Ord.	"	4.50
...0	"	"	"	4.00
...5	"	"	"	3.00
...00	"	"	"	5.00
...00	"	"	"	2.00
...00	"	"	"	21.00
...00	"	"	"	16.00
	"	Plug	"	.48
...0	"	"	"	1.82
...5	"	"	"	.24
...0	"	"	"	.48
...0	"	"	"	.80

...s Renewals

...5	amp.	renewal	links	economy	1.50
...5	"	"	"	"	2.35
...0	"	"	"	"	42.70
...50	"	"	"	"	8.00
...15	"	"	"	"	1.50
...15	"	"	"	(Pierce)	1.50
...50	"	"	"	(Economy)	1.20
...25	"	"	"	"	4.50
...30	"	"	"	"	8.00
...35	"	"	"	"	4.50
...40	"	"	"	"	5.50
...60	"	"	"	"	2.50
...75	"	"	"	"	6.00
...00	"	"	"	"	1.30
...500	"	Economy	Renewal	Links	1.80
		Time	Limits	Renewal	8.30

Electrician's Stock -3-

December 31st, 1921.

Switches cont'd.

	Brought forward	
10-5 amp	H. & H. S.P. Snap Switches	5.00
2-5 "	" " " " Porc.	1.10
2-5 "	" 3 way " " "	1.20
8-10 "	Dia. H. S. P. Switches	6.40
10-10 "	" D. P. "	12.80
11-10 "	" 3 way "	14.30
4-10 "	" 3 heat "	7.60
1-25 "	" " "	2.75
1-35 "	" " "	3.75
1-10 "	H.& H. " "	1.90
1-60 "	3 pole fuse knife switch	2.07
2-30 "	" " " " switches	2.50
1-60 "	square D. Switch and box	18.48

Switch Covers and Plates

17	H. & H. 2625 Porc. Covers	3.74
10	" 2713 " "	2.20
20	" 571 " "	4.40
24	" Porc. Sw. Handles	2.40
2	" Single gang switch plates	.40
5	" Double " " "	2.00
1	" Three " " "	1.20
2	Dia. H. Combination Plates Switch Rec. & Bull's eye	6.50
5	H. & H. Combination Plates Switch & Bull's eye	8.13

Sockets

6	Lock Sockets	3.90
17	- Key " B.B.	11.05
26	Multiple Current tap sockets	26.00
14	Weather Proof sockets	3.78
4	Procelain key sockets	2.80
1	B. B. Chain socket	1.25
6	outside fixture sockets	9.00
4	Mogul base to medium plugs	1.20

Receptacles

17	Dia. H. Receptacles	12.24
6	G.E. " Single	5.28
3	G.E. " Double	3.30
10	Porc. Flush	5.70
12	Cleat "	2.40
2	Bryant Heater Control Receptables	5.40
3	Bull's eye Pilot lamp "	4.71
2	Switchboard "	1.00

Receiptacle Plates

8	2 Gang Dia. H.	12.00

Carried forward . .

tches cont'd.

Brought forward		
-5	Snap H. & K. S.P. Snap Switches	5.00
-5	" " " " " Pore.	1.10
-5	" " 3 way " " "	1.20
-10	" Dia. H. S. P. Switches	6.40
-10	" " D. P. "	12.80
-10	" " 3 way "	14.80
-10	" " 3 heat "	7.60
-25	" " " "	2.75
-25	" " " "	3.75
-10	" H.& H. " "	1.90
-50	" 3 pole fuse knife switch	2.07
50	" " " " switches	2.50
-50	" square D. Switch and box	18.48

tch Covers and Plates

-H. & K. 2525 Pore. Covers	3.74
" 2718 " "	2.80
" 571 " "	4.40
" Pore. Sw. Handles	2.40
" Single gang switch plates	.40
" Double " " "	2.00
" Three " " "	1.80
Dia" H. Combination Plates Switch Rec.	
& Bull's eye	6.80
& H. & H. Combination Plates Switch &	
Bull's eye	8.15

ckets

Hook Sockets	3.00
- Key " D.B.	11.05
Multiple Current tap sockets	26.00
Weather Proof sockets	3.75
Porcelain key sockets	2.00
B. B. Chain socket	1.25
outside fixture sockets	9.00
Mogul base to medium plugs	1.80

ceptacles

-Dia. H. Receptacles	12.24
G.F. " Single	5.28
G.F. " Double	8.80
-Pore. Plugs	8.00
S-Cleat "	2.40
-Bryant Heater Control Receptacles	5.40
" " " "	4.75

Electrician's Stock -4-

December 31st, 1921.

Receptacle Plates Cont'd.

Brought forward . . . .

1-1 gang	Dia. H.	.75
5-1 "	G.E.	2.50
4-2 "	G.E.	2.40

Brushes

4-	Carbon brushes, Floor Polisher	2.80
6-	2 " Buffalo Forge	1.50
10-	" " Champion Blower	1.70
4-	" " 1½ H. P. Hobart	4.00
8-	" " ½ H.P. G.E.	7.83
6-	" " 1 H.P. Rep.	4.60
2-	" " Blacksmith Blower	.50
4-	" " 1 H.P. Century	1.00
5-	" " ¼ H.P. Robbins & Meyers	1.25
25-	" Contracts R.R. M. & E. B 1.	12.50
2-	" brushes Centrifuge 07324	.50
2-	" " " 074140	.50

Auto Starter Parts

38	Break Jaws	9.50
22	Blades	4.84
19	Plungers	2.28
19	Arcing Tips	2.85
6	Eye hooks	2.58
2	Steel Springs	.42

Stove Parts

2-8" Heater bricks wired complete	9.50
3-10" " " "	28.50
1-10" " Brick " "	2.50
1-Right Over " "	1.00
1-Right Oven " "	3.85
1-Left " " "	3.85
13-750 W. Elements	37.05
5-500 W. "	5.75
3-Large Oven Heaters	27.00
2-Boiler " "	14.00
20-Contacts points for large oven heaters	8.00
11- " " " small " "	4.40
4- Hinge Pins	.28
2- Handle Pins	.14
1- Trip lever handle	.19
1-Moving contact arm	3.02
1- " " " support	1.20

Carried forward . . .

December 31st, 1921.

...ctacle Plates Cont'd.

Brought forward . . .	
...ang Dia. R.	.75
" G.E.	2.50
" G.E.	2.40

...ses

...bon brushes, Floor Polisher	2.80
" " Buffalo Forge	1.50
" " Champion Blower	1.70
" " ½ H. P. Hobart	4.00
" " ½ H.P. G.E.	7.85
" " 1 H.P. Rep.	4.60
" " Blacksmith Blower	.60
" " 1 H.P. Century	1.00
" " ½ H.P. Robbins & Meyers	1.25
" Contracts R.R. M. & E. B.J.	12.50
" Brushes Centrifuge 07324	.50
" " " 07424O	.50

...o Starter Parts

Break Jaws	9.50
Blades	4.85
Plungers	2.25
Arcing Tips	2.85
Eye hooks	2.55
Steel Springs	.45

...ve Parts

" Heater brick wired complete	9.50
" " " " "	28.50
O" " Brick " "	2.50
Light Over "	1.00
Light Oven " "	3.85
eft " "	8.85
-750 W. Elements	37.05
500 W. "	5.75
arge Oven Heaters	27.00
" "	14.00
Boiler	8.00
-Contacts points for large oven heaters	4.40
" " " small " "	.25
Hinge Pins	.14
Handle Pins	

Electrician's Stock -5-

December 31st, 1921.

Stove Parts Cont'd.

Brought forward . . . .

5-Large oven heat shields	10.95
6-Oven Glides	6.60
2-Large oven racks	1.70
3-Boiler " "	1.50
1-Large Oven door lining	1.75
2-large oven door panels	1.70
1- " flexible conduit	.60
1-Boiler " "	.60
4-Drip cups	.60
1-Thermostat	3.50
1-Westinghouse Clock	7.50

Wire

40' - #4 D. B. Wire	4.00
350'- #12 S. B. "	7.00
70' - #14 S. B. "	1.20
1000'-#18 S. B. "	5.15
2000'-#14 Gal. Iron Wire	4.50
190' -#2/18 lamp cord	7.60
60' -Reinforced Cord	7.20
70' -Heater Cord	9.00
70' -Workshop Cord	4.20
20-#8 Asbestos Wire	2.40

Conduit, etc.

90' - ¾" conduit	15.30
20' - 1" "	4.00
1-¾" elbow	.75
12' - Flexible conduit	2.40
1-1" Elbow	1.00
50 - ½" Straps	.50
60 - ½" locknuts	1.20
80 - ⅜" Straps	1.20
25 - ¾" Locknuts	1.00
80 - ⅜" bushings	5.60
50 - ½" bushings	2.50
1 - 1½F. condulet	2.00
1 - 1½" A. "	1.40
1 - 1¼" A. "	1.20
1 - 1" A. "	.90
3 - 1½" - 3 hole Porc. Covers	1.40
1 - 1" - 6 hole " "	.35
2 - ¾" - 3 hole " "	.60
1 - 3 gang switch box	.50
1 - 3 " " " cover	1.10
4 - outlet boxes (oval)	.80
1 - " Box 4"	.20
1 - " " 3"	.20

Carried forward . . .

December 31st, 1921.

Brought forward . . . .

ge oven heat shields	10.95
n Globes	6.60
ge oven racks	1.70
" "	1.80
ler " "	1.95
ge Oven door linking	1.70
ge oven door panels	
" flexible conduit	.60
ler " "	.60
	.60
ip cups	3.60
ermostat	7.80
ethingboxes Closet	
- ¾ D. B. Wire	4.00
- ½ S. B. "	7.00
- ¼ S. B. "	1.20
- ⅛ S. B. "	8.15
- ¼ Gal. Iron Wire	4.50
- ½\18 lamp cord	7.60
-Heinforced Cord	7.20
-Heater Cord	9.00
-Workshop Cord	4.20
⅜ Asbestos Wire	2.40
nit, etc.	
- ¾" conduit	15.30
- 1" "	4.00
" elbow	.75
- Flexible conduit	2.40
" Elbow	1.00
- ¾" Straps	.60
- ½" Locknuts	1.20
- ¾" Straps	1.20
- ½" Locknuts	1.00
- ¾" Bushings	6.60
- ½" Bushings	2.60
1½. conduit	2.00
1½" A. "	1.40
1¼" A. "	1.20
1" A. "	.90
1¼" - 8 hole Porc. Covers	1.40
1" - 6 hole " "	.85
¾" - 3 hole " "	.60

Electrician's Stock -6-

December 31st, 1921.

Conduit, etc., cont'd.

Brought forward	
2-outlet boxes extension	.50
9-switch boxes	1.89
28-2 Gang sw. box covers	7.84
6-blank " " "	.60
4-outlet box "	.40
1-⅜" "C" fitting	.60
3-⅜" L. R. "	1.80
2-⅜" L. L. "	1.20
1-⅜" T. "	.60
1-½" L. R. "	.50
1-½ L. L. "	.50
1-½ T. "	.50
1-¾" F. Condulet	1.00
1-½" F. "	.75
1-½" F. S. Sw. Condulet	.51
1-½" A. Condulet	.50
2-½-3 hole covers	.50
1-½" F. S. C. Sw. Condulet	.76

Cabinet Boxes

2-10" x 12" x 4" Cabinet boxes	2.30
1-18" x 20" x 10" " Box	3.00
1-18" x 12" x 8" " "	2.50
1-18" x 9" x 5" " "	2.00
1-24" x 12 x 6 " "	1.50
1-22" x 12" x 10" " "	1.50

Bushings.

2-3 H. P. Crocker-Wheeler	9.77
1-3 H. P. Westinghouse Vertical Sump.	6.43
2-G. E. Fan Motor	1.12
2-¼ H. P. 3 phase G. E.	3.50

Irons

2 - Hot-point plugs	2.50
1 - Westinghouse Plug	1.00
2 - American Beauty	2.00
3 - G. E. elements	6.75
1 - hot-point element	2.40
2 - hot-point handles	.40

Carried forward . . .

December 31st, 1921.

...unit, etc., cont'd.

Brought forward	
...tlet boxes extension	.80
...itch boxes	1.85
...s Gang sw. box covers	7.84
...lank " "	.60
...tlet box "	.40
..." "O" lighting	.60
..." L. E. "	1.80
..." L. L. "	1.20
..." T. "	.60
..." L. R. "	.80
..." L. L. "	.80
..." T. "	.80
..." P. Condulet	1.00
..." P. "	.75
..." P. S. Sw. Condulet	.85
..." A. Condulet	.80
...-S hole covers	.80
..." P. S. O. Sw. Conduit	.75

...inet Boxes

...0" x 12" x 4" Cabinet boxes	8.50
...8" x 20" x 10" " BBx	3.00
...8" x 12" x 8" " "	2.50
...8" x 9" x 8" " "	2.00
...4" x 12 x 6 " "	1.50
...2" x 12" x 10" " "	1.80

...hinge.

... K. P. Crocker-Wheeler	9.77
... H. P. Westinghouse Vertical Sump.	6.45
...H. P. Fan Motor	1.75
...H. P. 3 phase G. E.	8.50

...ne

... Hot-point plugs	2.50
... Westinghouse Plug	1.00
... American Beauty	2.00
... G. E. elements	6.75
... hot-point element	2.40
... hot-point handles	.40

Electrician's Stock - 7 -

December 31st, 1921.

Brought forward . . . .

Plugs

4-2 way Benj. Plugs	1.68
4-3 " " "	4.08
6- T. L. Protective Plugs	6.90
27-903 Attach. "	12.15
8-Sep. " "	3.30
16-Porc. Caps	4.00
4-903 Armored Attach. plugs	3.60

Insulators.

11 - Glasses	2.75
50 - Large split knobs	3.50
40 - small "	2.00
18 - 2½" Porc. Tubes	.54
25 - ¾" Porc. Bushings	1.75

Miscellaneous

14-#6 Dry Cells	6.30
4-#705 Batteries	1.60
9-Pearl push buttons	2.97
4 watch case buzzers	5.20
1 Bell Ringing Transformer	1.75
250 Insulated Stapled	.45
13-2¼" Shade carriers	1.04
6 - 3¼" " "	.90
1- Switch mat	.40
7- Linolite Reflectors	28.00
2- Outside lamp fixtures	8.00
1- Wasserman bath, Thermostat	5.93
1-5 amp. 220 V. Resistance	5.00
1- Gal. Gasoline	.50
4 - Gals. Coal Oil	1.40
1 - Gal. Motor Oil	1.00
11-Wire Lamp guards	4.40
2 - lbs. solder	.86
3 - tins flux	.60
Total	1,915.66

I HERE BY CERTIFY THAT THE ABOVE IS A TRUE STATEMENT OF THE STOCK ON HAND AS AT DECEMBER 31st, 1921.

Electrician.

December 31st, 1921.

Brought forward . . . .

	1.65
" " "	4.08
" " "	6.90
1. Protective Plugs	12.15
"	3.50
"	4.00
	5.60

Lamps.

	2.75
	5.50
	2.00
	.54
	1.75

Miscellaneous

	6.50
	1.50
	3.97
	3.50
	1.75
	.45
	1.04
	.90
	.40
	28.00
	8.00
	5.93
	5.00
	.50
	1.40
	1.00
	4.40
	.95
	.60
Total	1,978.50

I HEREBY CERTIFY THAT THE ABOVE IS A TRUE STATEMENT

IIN V E N T O R Y.

December 31, 1921.

PRINTING DEPARTMENT.

reams		
28	U. of A. Bond	370.16
337	Victory Bond 17 x 22-20 White	3.62
338	Victory Bond 17 x 22 - 20 blue	3.61
250	Eddy's Express Writing Manilla 17 x 22	2.10
950	Walrus Bond 17 x 22 - 16 Pink	7.74
1½	Walrus Bond 17 x 22 - 16 White	5.31
100	Walrus Bond 17 x 22 - 16 Canary	1.14
1	Walrus Bond 17 x 22 - 16 Blue	5.74
200	Victory Bond 17 x 22 - 20 Pink	3.21
250	Krypton Parchment 17 x 22 - "o" Wove rough finish	2.89
202	Genoa Bond 17 x 22 - 16 white	2.17
280	Antique Laid 25 x 38 - 60	6.60
2	Dove white 28 x 42 - 62 No. 1 S and S.c.	23.28
50	Dove white 24½ x 36½-47 " " "	.88
20	Ant wove 12½ x 19 - 60	75.00
4178	Red Seal Coated 25x38-60 W.	96.02
52	Henley Bristol 22½ x 28½-4 ply white	4.65
20	Standard Bristol 22½ x 28½ - 90 lb. green	.94
63	R ilroad Board 22½ x 28½ - 4 ply green	7.56
135	Planet Bristol 22½ x 28½ - 4 ply green	9.10
54	Railroad Board 22½ x 28½ 6 ply yellow	6.75
26	Planet Bristol 22½ x 28½ - 4 ply yellow	2.83
732	Planet Bristol 22½ x 28½ - 4 ply - Pink	56.23
67	Planet Bristol 22½ x 28½ - 3 ply cherry	5.21
134	Planet Bristol 22½ x 28½ 3 ply salmon	10.40
83	Railroad Board 22½ x 28½ - 4 ply Salmon	10.37
11	Railroad Board 22½ x 28½ - 6 ply Blue	1.52
39	Railroad Board 22½ x 28½ - 4 ply Blue	4.19
31	Railroad Board 22½ x 28½ - 4 ply cardinal	4.25
2	Railroad Board 22½ x 28½ Orange Red	.22
12	Press Board 24 x 36 ~~Henley~~ heavy	2.36
37	Millboard 25's	10.92
88	Padding board 22 x 34 - 130	4.62
123	Blandford Wedding Bristol 22½x28½-120	20.66
22	Danish Wedding Bristol 22½ x 28½ - 120	4.01
60	Danish Wedding Bristol 22½ x 28½ - 140 kid finish	12.00
12	Blandford Wedding Bristol 22½ x 28½ - 160 Plate finish	2.27
7	Mimeograph - wove - 8½ x 11	8.75
11½	Mimeograph - wove 8½ x 14	15.52
5000	U. of A. Envelopes-Embossed crest #8.	36.50
13250	U. of A. Envelopes #8.	81.36
3360	Eng. Bond. Envelopes #7 - white	14.74
1425	Japan Bond #7 - Pink	6.40
3400	Manilla Env. #7	5.72
2500	Small Oct. - Inv. Envelopes	7.75

carried forward.....

INVENTORY.

December 31, 1921.

PRINTING DEPARTMENT.

Items		
28	U. of A. Bond	370.16
337	Victory Bond 17 x 22-20 White	3.68
338	Victory Bond 17 x 22 - 20 blue	3.61
250	Eddy's Express Writing Manilla 17 x 22	2.10
950	Wairua Bond 17 x 22 - 16 Pink	7.74
1½	Wairua Bond 17 x 22 - 16 White	5.31
100	Wairua Bond 17 x 22 - 16 Canary	1.14
1	Wairua Bond 17 x 22 - 16 Blue	6.74
200	Victory Bond 17 x 22 - 20 Pink	3.31
250	Kryptos Parchment 17 x 22 - "o" Wove Tough finish	2.89
202	Genos Bond 17 x 22 - 16 white	3.17
280	Antique Laid 25 x 38 - 60	6.60
2	Dove white 28 x 42 - 62 No. 1 3 and S.o.	23.28
50	Dove white 24½ x 36½-47 " " "	.88
20	Ant wove 18½ x 19 - 60	75.00
4178	Red Seal Coated 25x38-60 W.	96.02
52	Henley Bristol 22½ x 28½-4 ply white	4.66
20	Standard Bristol 22½ x 28½ - 90 lb. Cream	.94
63	R Ilwood Board 22½ x 28½ - 4 ply Green	7.56
139	Planet Bristol 22½ x 28½ - 4 ply Green	3.10
64	Railroad Board 22½ x 28½ 6 ply Yellow	6.75
26	Planet Bristol 22½ x 28½ - 4 ply Yellow	2.83
732	Planet Bristol 22½ x 28½ - 4 ply - Pink	86.25
67	Planet Bristol 22½ x 28½ - 3 ply cherry	5.21
134	Planet Bristol 22½ x 28½ 3 ply salmon	10.40
83	Railroad Board 22½ x 28½ - 4 ply Salmon	10.37
11	Railroad Board 22½ x 28½ - 6 ply Blue	1.52
39	Railroad Board 22½ x 28½ - 4 ply Blue	4.19
31	Railroad Board 22½ x 28½ - 4 ply cardinal	4.28
2	Railroad Board 22½ x 28½ Orange Red	.22
12	Press Board 24 x 36 Medium heavy	2.36
37	Millboard 28's	10.32
88	Padding board 22 x 34 - 120	4.62
128	Blandford Wedding Bristol 22½x28½-120	20.66
22	Danish Wedding Bristol 22½ x 28½ - 120	4.02
60	Danish Wedding Bristol 22½ x 28½ - 140 Mid finish	12.00
12	Blandford Wedding Bristol 22½ x 28½ - 160 Plate finish	2.27
7	Mimeograph - wove - 8½ x 11	8.78
11½	Mimeograph - wove 8½ x 14	13.52
		36.50

INVENTORY.

December 31, 1921.

CARRIED FORWARD.....

Printing Dept. Cont'd.

850	Large Oct. - Env. Env.	5.06
3380	#9 G. W. C. Env. O. E.	21.25
500	#10 G. W. C. Env. - O.E.	3.87
2900	#9 G. W. C. Env. O. S.	19.57
300	#12 G. W. C. O. E.	2.48
4000	5⅜ x 8 White O. S. Env. Kid Finish	72.00
4000	6¼ x 9½ White. O. S. - Env. White wove	44.00
164	7½ x 10½ Man. Env. Muc. Clasp	2.54
422	9 x 12 Manilla O. E.	7.17
4500	15 x 10 Man. Env. O. E.	81.00
1329	Fairfield Dickle Edge 10 x 28-26 Buff	42.58
760	Fairfield " " 10 x 28-26 White	24.35
400	#88 R. C. Cards	.96
1000	#55 R. C. Cards	3.09
950	#36 R. C. Cards Sea Foam	3.58
1710	#55 Sq. Cor. Cards White	5.23
3150	#48 Sq. Cor. Cards - white	10.63
1950	Large Oct. P. B.	33.38
750	Small Oct. P. B.	12.38
1095	Large Oct. G. B.	33.00
1200	Small Oct. G. B.	30.36
150	Small Oct. D. E.	2.55
200	News 22 x 30 - 25 Flat	.98
1900	Program Pencils	60.90
116	Inkthurst Blotting Paper 19 x 24 - 60 White	4.15
18	June Vellum - 21 x 33 - 59½	1.34
250	Tissue Paper 20 x 30	1.26
500	Onion Skin 17 x 22	3.75
10500	U. of A. Embossed Crest Letterheads	67.94
500	Wolverine Ledger 17 x 28-35½ White	14.42
272	Rapene Tag. Manilla 24 x 37 - 125	12.80
100	Rapene Tag Manilla 24 x 37 - 175	9.80
6	Onion Skin 8½ x 11 - Glazed	5.22
2	Onion Skin 8½ x 14 Glazed	2.74
870	Gummed Paper 18 x 23 - Heavy - White	27.41
450	Gummed Paper 18 x 23 - Blue	20.23
364	Gummed Paper 18 x 23 - Red	17.96
146	Gummed Paper 18 x 23 - Canary	7.25
150	Covers - Buckeye Brown - 20x26-65	8.02
1000	Alladin cover - 22½ x 28½	144.00
500	Linen tags #6	7.50
900	Manilla Tags #7	4.23
75	Buckeye Cover - black 22½ x 28½	3.45
58	Binders' cloth	39.44
100	Menus - Embossed - 7½ x 4⅜	9.00
250	Menus - Embossed 4½ x 6½	2.50
50	Marble Paper	2.40
140	Small Oct. #81 Deckle Edge	2.80
75	Embossed Memorial Cards	3.00
400	Ball Programmes #412-Red & Green.	11.00
200	#414-Crossed Flags	5.50

carried forward.....

I N V E N T O R Y.

December 31, 1921.

GARRING MORWARD.....

ting Dept. Cont'd.

Large Oct. - Nav. Nav.	5.06
9 G. W. G. Nav. O. B.	21.25
10 G. W. C. Nav. - O.B.	3.87
9 G. W. C. Nav. O. B.	19.57
12 G. W. O. O. B.	5.46
8½ x 8 White O. B. Nav. Kid Finish	72.00
6½ x 9½ White. O. B. - Nav. White wove	44.00
7½ x 10½ Man. Nav. Mne. Clasp	2.54
9 x 12 Manilla O. B.	7.17
15 x 10 Man. Nav. O. B.	81.00
Fairfield Dickle Edge 10 x 28-26 Buff	42.28
Fairfield " " 10 x 28-26 White	24.25
	.96
88 R. G. Garda	5.09
55 R. G. Garda	3.88
36 R. G. Garda Sea Foam	5.23
56 Sq. Cor. Garda White	10.63
48 Sq. Cor. Garda - White	33.38
Large Oct. P. B.	12.28
Small Oct. P. B.	23.00
Large Oct. G. B.	28.26
Small Oct. D. B.	2.65
News 22 x 30 - 28 Tint	.98
Program Penolia	60.90
Inkthwrat Blotting Paper 19 x 24 - 60 White	4.15
June Vellum - 21 x 35 - 59#	1.94
Tissue Paper 26 x 30	1.26
Onion Skin 17 x 22	3.75
U. of A. Embossed Great Letterheads	87.24
Wolverine Ledger 17 x 28-35# White	14.48
Repone Tag. Manilla 24 x 37 - 125	12.80
Repone T.S. Manilla 24 x 37 - 175	9.80
Onion Skin 8½ x 11 - Glazed	5.22
Onion Skin 8½ x 14 Glazed	3.74
Gummed Paper 18 x 28 - Heavy - White	27.41
Gummed Paper 18 x 23 - Blue	20.28
Gummed Paper 18 x 28 - Red	17.96
Gummed Paper 18 x 28 - Cream	7.28
Covers - Hyokoye Brown - 20x26-65	8.02
Alladin cover - 22½ x 28½	144.00
Linen tags ½	7.20
Manilla Tags ½	4.23
Envelope Cover - black 22½ x 28½	3.45
Binders' cloth	29.44
Memo - Embossed - ½ x 4½	9.00

December 31, 1921.

Printing Department - 3.

Brought forward.....

50	Ball Programmes 366 - white and red	1.37
3000	Ruled ledger for brown book records	28.00
4000	Time sheets for works Department	13.00
400	Wove cover - plate finish-20 x 25-25 Granite	5.16
900	Wove cover - plate finish-20 x 25-25 Nile Green	11.61
166	Ruled 6 up cards	6.50
2000	Ruled forms 8½ x 12	16.84
485	Embossed Deckle Edge-Gold 6x5 Folded line	25.46
180	Embossed Deckle Edge-Gold 5½ x 4	8.19
265	Deckle Edge - gold Crest, Green & Gold strips, Inv. Envelopes 3¼ x 5	13.99
350	Deckle edge - gold crest, green and gold strips, Inv, Envelopes 3¼ x 5	18.48
275	Deckle edge-Embossed, Gold Inv. Envelopes 3¼ x 5	14.52
235	Embossed crest, Gold Bevel, Inv. Envelopes 3 x 3¼	9.25
665	Embossed - Brown 4½ x 3½	14.63
640	Embossed - Green 4½ x 3½	14.08
169	Three color crest-Bevel edge 4½ x 3½	4.22
206	Three color crest-Deckle edge 4½ x 3½	5.30
485	Three color crest-Brown cover 5½ x 3	6.06
450	Three color crest-Blue cover 4¾ x 2¼	5.62
455	Two color Greeting-Grey cover 2¼ x 5	5.67
410	Two color Greeting-Hickory " 2¼ x 5	5.05
450	Three color crest-Gold Bevel-small Oct.	16.20
400	Three color crest-Plain " -small Octst	11.60
48	Three color crest-Plain " Large Oct.	1.63
590	Env.-White wove - 6-1/8 x 5-1/8	7.08
243	Env.-White wove - 5-3/4 x 4-1/8	2.43
150	White Marble paper 20 x 30	6.00
350	Safety cheque paper - green - 13½ x 8½	2.87
320	Bukstine Text 12½ x 19-Deckle edge-white	7.17
5000	Double foolscap-ruled	30.00
5	lbs. special half tone black ink	4.55
3½	lbs. X.L.Jobbing Black ink	3.01
2	lbs. Bond Black ink	2.84
1	lb. Extra Quidk drying black ink	1.75
4	lbs. Toby half tone black ink	5.00
4	lbs. News Ink	3.00
2½	lbs. Blue-Regina Ink	6.00
1½	lbs. Bronze Blue Ink	2.85
1½	lbs. Red Ink	3.60
2½	lbs. Green Ink	3.15
1	lb. Cover Green Ink	1.90

carried forward.....

December 21, 1921.

...ting Department - 3.

Brought forward.....

0 Ball Programmes 3&6 - white and red	1.37
0 Ruled ledger for brown book records	28.00
0 Time sheets for works Department	13.00
0 Move cover - plate finish-20 x 25-25	
Cramite	5.16
00 Move cover - plate finish-20 x 25-25	
Nile Green	11.61
	6.60
6 Ruled 8 up cards	16.84
00 Ruled forms 8½ x 12	25.46
5 Embossed Deckle Edge-Gold 6x8 Folded Line	8.12
80 Embossed Deckle Edge-Gold 5½ x 4	
55 Deckle Edge - gold Creat, Green & Gold	19.99
strips, Inv. Envelopes 3½ x 5	
0 Deckle edge - gold creat, green and gold	18.46
strips, Inv. Envelopes 3½ x 5	
75 Deckle edge-Embossed, Gold Inv. Envelopes	14.52
3½ x 5	
58 Embossed creat, Gold Env. Inv. Envelopes	3.05
3 x 5½	
	14.65
65 Embossed - Brown 4½ x 5½	14.08
40 Embossed - Green 4½ x 5½	4.22
49 Three color creat-Bevel edge 4½ x 5½	8.30
06 Three color creat-Deckle edge 4½ x 5½	6.06
85 Three color creat-Brown cover 5½ x 8	5.62
80 Three color creat-Blue cover 4½ x 2½	5.87
55 Two color Greeting-Grey cover 3½ x 5	8.08
40 Two color Greeting-Ecnomy " 3½ x 5	16.80
60 Three color creat-Gold Bevel-Small Oct.	11.10
00 Three color creat-Plain " -small Oct.	1.65
48 Three color creat-Plain " Large Oct.	7.08
90 Env.-White wove - 6-1\8 x 8-1\8	2.42
43 Env.-White wove - 8-3\4 x 4-1\8	6.00
50 White Marble Paper 20 x 30	2.87
80 Safety cheque paper - Green - 13½ x 8½	7.17
20 Ruled Tint Text 13½ x 19-Deckle edge-White	30.00
000 Double tooloop-ruled	4.85
5 lbs. special half tone Black Ink	3.01
8½ lbs. X.L.Jobbing Black Ink	2.84
2 lbs. Hond Black Ink	1.75
1 lb. Extra quick drying black Ink	6.00
4 lbs. Tody half tone black Ink	3.00

December 31, 1921.

Printing Department - 4.

Brought forward.....

1½	lbs. deep chrome yellow Ink	2.62
1	lbs. White Mixing ink	.75
1⅛	lbs. Brown Ink	.88
1⅛	lbs. Blue Tint Ink	.80
3½	lbs. Reducing Varnish ~~Ink~~	2.10
¾	lbs. Driers	..90
1	lb. Gold Bronze Dust	1.60
1	lb. Yellow Gilding Powder.	1.50
2	boxes Embossing Wafers	2.20
5	gals Machine oil	5.00
4	lbs.Whitmore's Gear Protection comp	4.00
4	lbs. Grease	2.40
2	Gals Gasoline	.80
¼	Roll Tympan Paper 111 lbs.	23.31
¾	can Make ready Paste	.75
1	Roll Wrapping paper	4.75
4	Spools of Stitching Wire	8.60
	Work on hand	201.57
22	Carbon counter-check books.	2.64

2552.09

December 31, 1921.

...Brought forward.....

...ting Department - 4.

1 Carbon counter-check books.	
Work on hand	5.64
4 Spools of Stitching Wire	201.67
1 Roll Wrapping paper	8.60
can Mazo ready Paste	4.75
1 Roll Typwan Paper 111 lbs.	.75
5 Gals Gasoline	23.25
4 lbs. Grease	.80
4 lbs.Whitmore's Gear Protection comp	2.40
Gals Machine oil	4.00
boxes Embossing Waters	8.00
2 lb. Yellow Gilding Powder.	2.20
1 lb. Gold Bronze Bmet	1.60
1 lbs. Peters	1.60
1 lbs. Reducing Varnish ½#	.90
1 lbs. Blue Tint Ink	2.10
1 lbs. Brown Ink	.30
1 lbs. White Mixing Ink	.88
1 lbs. Deep chrome Yellow Ink	.75
	2.62

2825.09

INVENTORY.

December 31, 1921.

Printing Dept. Cont'd.

Stock		2552.09
Plant	5290.11	
Les Depreciation	529.00	4761.11
		7313.20

I HEREBY CERTIFY THAT THE ABOVE IS A TRUE STATEMENT OF THE PRINTING DEPARTMENT AS At December the 31st, 1921.

Manager, Printing Department.

I N V E N T O R Y.

December 31, 1921.

Printing Dept. Cont'd.

Stock		2822.09
Plant	5290.11	
Less Depreciation 529.00		4761.11
		7583.20

I HEREBY CERTIFY THAT THE ABOVE IS A TRUE STATEMENT OF THE PRINTING DEPARTMENT AS AT December the 31st, 1921.

Manager, Printing Department.

I N V E N T O R Y

Machine Shop

December 31st, 1921.

Machines & Accessories (Capital)

Reed Prentiss Lathe (6ft x 16")

1-8" chuck and wrench
1 set gears
1 steady head.
1 follower
1 large face plate
1 driver plate
5 drivers.
1 armstrong boring attachment and 2 bars.
9 armstrong tool holders
1 pair V. blocks
3 Ordinary Centres
1 pipe centre
1 wood centre

	900.00
1-12" chuck and wrench	53.29
	953.29

Rivett Precision Lathe

1 four jaw chuck and extra jaws
1 drill chuck
1 set spring chucks (7/64" to 5/8")
1 face plate
1 driver plate
3 special face plates
1 set gears
5 centres
1 steady head.
1 slotting attachment.
1 taper attachment
8 cutting tools
1 knurling tool,
Wrenches, etc.

	1887.06
Duty on same	509.85
	2396.91

I N V E N T O R Y

Machine Shop

December 31st, 1921.

es & Accessories (Capital)

ventles Lathe (6ft x 16")

huck and wrench
ears
dy head.
ower
e face plate
er plate
ers.
strong boring attachment and 2 bars.
strong tool holders
r V. blocks
inary Centres
e centre
d centre

chuck and wrench

t Precision Lathe

r jaw chuck and extra jaws
ll chuck
t spring chucks (7/64" to 5/8")
e plate
iver plate
ecial face plates
t gears
ntres
eady head.
otting attachment.
per attachment
tting tools
rrling tool.
enches, etc.

ty on same

I N V E N T O R Y

Machine Shop

December 31st, 1921.

Line Shafting Pulleys, Belts, etc.	$ 475.73	
		475.73

Emery Grinder

3 Emery wheels 1 Buff wheel 1 pair goggles	25.00	
		25.00

Ford Smith Milling Machine

1 Dividing head		
1 Tail stock		
1 Vise		
1 Vertical Milling Attachment		
1 Set gears.		
1 Tail stock.		
1 7⅜ chuck (extra jaws)		
1 Gear Quadrant		
1 Centre and driver		
2 Short Spindles		
1 Long spindle		
3 Spanners (wood handles)		
2 Hook wrenches		
1 Plain milling cutter 1¾" wide		
1 Plain milling cutter 1" wide.		
2 Side milling cutters 5/8" wide.		
1 Slotting cutter ½" wide		
1 Slotting cutter 3/8" wide.		
1 End miller 3" Diameter.		
1 Cutter for spiral Mills		
1 pair bevel cutters 60°	2786.70	
1 pair bevel cutters 45°	7.56	
2 Saws 3/16" x 6"		
2 " 1/8" x 3"		
2 " 1/16" x 3"		
1 " 1/32" x 3"	26.20	
4 Gear cutters 12, 16, 24 pitch	17.35	
1 cutter for taps and reamers	8.00	
		2845.61

I N V E N T O R Y

Machine Shop

December 31st, 1921.

Belting Pulleys, Belts, etc.	$ 475.75
	475.75

Grinder

Emery wheels	
Wheel	
Sundries	25.00
	25.00

Tools with Milling Machine

Grinding head	
Stock	
Universal Milling attachment	
Vise.	
Stock.	
Chuck (extra jaws)	
Quadrant	
Vise and driver	
Set Spindles	
Spindle	
Collets (wood handles)	
Arbors	
Gang milling cutter 12" wide	
Gang milling cutter 7" wide.	
Gang milling cutters 5/8" wide.	
Slitting cutter ½" wide	
Slitting cutter 3/8" wide.	
Miller 3" Diameter.	
Cutter for spiral Millg	
Bevel cutters 60°	2786.70
Bevel cutters 45°	7.35
3/16" x 6"	
1/8" x 3"	
1/16" x 3"	
1/32" x 3"	26.20
Cutters 12, 16, 24 pitch	17.38
Paper for tape and reamers	8.00
	2846.63

I N V E N T O R Y

Machine Shop

December 31st, 1921.

Bench Lathe (Pratt & Whitney)

1 set spring chucks(3/64 to 15/64)
2 lathe chucks and wrenches
(1 set extra Jaws)
1 drill chuck
3 centres
1 driver plate
1 face plate
1 face plate grinder
1 face plate lap.
1 tool post grinder
1 set wall brackets
2 tool rests. 520.12
New chuck for lathe 24.63
Exchange on lathe 57.21

601.96

Barnes Drill.

1 Vise
2 Chucks 285.00
2 special cutters 5.00

290.00

Power Hacksaw 42.95

42.95

Bench Grinder 33.15

33.15

High Speed Drill

1 Drill chuck 100.90

100.90

Dumore Grinder in case. 149.60

4 wheels 2.50

152.10

I N V E N T O R Y

Machine Shop

December 31st, 1921.

Bench Lathe (Pratt & Whitney)

1 set spring dimoke(3/64 to 15/64)
2 lathe chucks and wrenches
(1 set extra Jaws)
1 drill chuck
3 centres
1 driver plate
1 face plate
1 face plate grinder
1 face plate lap.
1 tool post grinder
1 set wall brackets
2 tool rests. $20.12
New chuck for lathe 24.65
Exchange on lathe 37.81

601.96

Barnes Drill.

1 Vise
2 Chucks 288.00
2 special centers 5.00

290.00

Power Hacksaw 42.95

42.95

Bench Grinder 32.15

32.15

High Speed Drill

1 Drill chuck 100.90

100.90

Dumore Grinder in case. 149.60

4 wheels 2.50

152.10

I N V E N T O R Y

Machine Shop

December 31st, 1921.

Small Tools

3	bench vises	$ 65.00
5	Machine thread chasers	8.00
	Assortment of Files	10.00
3	Oil Cans	1.00
1	Set large jardine dies & taps (¼ to 1 inch)	30.00
	Small dies, 3-48, 6-40, 5-40, 4-36, 6-32, 8-32, 10-32, 12-24	7.00
	Small taps, 3-40, 4-36, 5-40, 6-40, 6-32, 8-32, 10-32, 12-24	3.20
5	pairs pliers	7.50
1	Straight edge (30")	3.30
1	24" scale	3.00
4	pairs outside callipers	4.40
2	pairs inside callipers	2.80
2	pairs dividers	3.00
1	Bevel gauge (3 inch)	2.40
1	Set feelers	2.50
1	drill and wire gauge(Starrett)	2.45
1	drill gauge (B. & S.)	4.65
1	wire gauge (B. & S.)	3.15
1	9" hook scale	1.70
2	12"Universal protractors	16.80
2	breast drills	15.00
1	set taper shank drills (⅛" to 1/3/8)	20.60
1	set straight shank drills (¼ to ½") with holder	15.00
1	set drills No. 1 to 60 holder	5.00
1	set drills No. 60 to 80	2.75
1	tool makers vise	5.77
2	Surface gauges	12.00
1	1" Micrometer	12.00
1	set inside micrometers(2 to 8")	9.00
	set of 6 outside Micrometers (0 to 6") with standard pins & case	102.00
	set reference discs (¼" to 3") with case	72.25
2	Carborundum stones	1.00
2	sets figures	5.00
1	pair snips	2.00
1	12" Stillson pipe wrench	5.00
1	set scales(240 Lbs)weight complete.	16.50
2	gas burners	1.00
1	heavy hammer	2.10
1	light hammer	1.00
1	set 6" champs (3)	2.85

Carried forward.....

I N V E N T O R Y

Machine Shop

December 31st, 1921.

Small Tools

Bench vises	$ 65.00
Machine thread chaser	8.00
Assortment of files	10.00
Oil Cans	1.00
Set large jarring dies & taps	
(¼ to 1 inch)	30.00
Small dies, 3-48, 6-40, 8-40, 4-36, 6-32, 8-32, 10-32, 12-24	7.00
Small taps, 3-40, 4-36, 5-40, 6-40, 6-32, 8-32, 10-32, 12-24	5.20
pair pliers	7.50
Straight edge (30")	3.30
24" scale	3.00
pair outside calliper	4.40
pair inside calliper	2.80
pair dividers	3.00
Bevel gauge (8 inch)	2.40
Set feelers	2.50
drill and wire gauge(Starrett)	2.45
drill gauge (B. & S.)	4.65
wire gauge (B. & S.)	2.15
9" hook scale	1.70
12"Universal protractor	16.80
Dressel drills	15.00
set taper shank drills	
(¼" to 1 3/8)	80.60
set straight shank drills	
(¼ to ½") with holder	15.00
set drills No. 1 to 60 holder	8.00
set drills No. 60 to 80	2.75
tool makers vise	5.77
Surface gauges	12.00
1" Micrometer	12.00
set inside micrometers(2 to 8")	9.00
set of 6 outside Micrometers	
(0 to 6") with standard pins & case	108.00
set reference discs (½" to 3") with case	72.25
Carborundum stones	1.00
sets figures	6.00
pair snips	2.00

Machine Shop

December 31st, 1921.

Small Tools Cont'd.

Brought Forward.....		
1 Fire pot for babbitt	$ 17.50	
3 soldering irons	2.50	
2 hacksaws	6.00	
1 screw pitch gauge	1.75	
1 angle plate	40.00	
1 small vise	2.40	
6 pipe taps (1/8 60 1-¼)	6.00	
1 gooseneck bench lamp	8.00	
1 coil winder	5.00	
1 square (6")	1.50	
2-6" clamps	4.00	584.32

Carpenter Tools

7 gauge chisels	7.50	
7 wood bits in holder	3.50	
7 flat wood chisels	5.00	
1 spoke shave	.65	
1 expansion bit and 2 cutters	1.50	
1 tenon saw	3.25	
1 keyhole saw	.50	
1 brace	8.00	
2 planes	8.00	
1 hammer	1.25	
1 24" square	2.50	625.97

Materials

1448 lbs.	cold rolled steel	190.65
116 lbs.	cast steel	69.60
105 lbs.	wrought iron	10.50
540 lbs.	boiler plate	54.00
93 lbs.	sheet iron	6.00
238 lbs.	angle iron	21.42
365 lbs.	cast iron(not special castings)	36.50
9 lbs.	drill steel	7.65
22 lbs.	high speed steel(mostly in tools)	22.00
609 lbs.	brass rod	141.25
16 lbs.	brass tubing(telescoping)	55.83
682 lbs.	brass tubing(ordinary)	299.68
72 lbs.	cast brass(not special castings)	39.60
223 lbs.	brass sheet	200.70

Carried forward.....

Machine Shop

December 31st, 1921.

...l Tools Cont'd.

Brought Forward.....

...re pot for babbitt	$ 17.50	
...oldering irons	2.50	
...ckaxes	6.00	
...crew pitch gauge	1.75	
...ngle plate	40.00	
...mall vise	2.40	
...ipe tape (1½ 60 1-½)	6.00	
...pensnook bench lamp	8.00	
...oil winder	5.00	
...quare (6")	1.50	
... clamps	4.00	884.35

...penter Tools

...nge chisels	7.50	
...od bits in holder	3.50	
...lat wood chisels	6.00	
...	.65	
...poke shave		
...xpansion bit and 3 cutters	1.50	
...enon saw	3.65	
...	.50	
...yhole saw		
...race	8.00	
...lane	6.00	
...ammer	1.65	
...4" square	2.50	655.97

...erials

...0 lbs. cold rolled steel	130.65	
...5 lbs. cast steel	69.50	
...0 lbs. wrought iron	10.50	
...0 lbs. boiler plate	84.00	
...3 lbs. sheet iron	6.00	
...8 lbs. angle iron	21.42	
...5 lbs. cast iron(not special castings)	36.50	
...9 lbs. drill steel	7.65	
...2 lbs. high speed steel(mostly in tools)	22.00	
	347.85	

I N V E N T O R Y

Machine Shop

December 31st, 1921.

Materials Cont'd.

	Black fibre sheet and rod	$ 10.00
	Finished machine nuts	30.00
	Assortment small machine screws	60.00
	Assortment cap screws, set screws, washers, rivetts, stove bolts, wood screws	15.00
6	Rools steel piano wire	24.00
		$ 1374.38

I N V E N T O R Y

Machine Shop

December 31st, 1921.

Materials Cont'd.

Black fibre sheet and rod	$ 10.00
Finished machine parts	30.00
Assortment small machine screws	160.00
Assortment cap screws, set screws, washers, rivetts.	
Stove bolts, wood screws	16.00
6 Roola steel piano wire	24.00

$ 1374.58

INVENTORY

WORKS DEPARTMENT.

December 31st, 1921.

CARPENTER SHOP

1 Cresent wood worker	$ 800.00
1 Circular saw bench & 2 circular saws.	120.00
1 Drum sauder	50.00
10 Carpenters Benches	150.00
12 Bench cramps	48.00
12 Hand screws	12.00
1 Mitre cut saw and frame	14.00
4-16' 0" Trestles	60.00
1 Post hole digger	5.00
1 Cross cut saw	4.00
9 Bit chesels	90.00
3 Wheel barrows	15.00
2 Barrels Lime	7.00

INVENTORY

WORKS DEPARTMENT.

December 31st, 1921.

WATER SHOP

ent wood worker	$ 800.00
cular saw bench & 2 circular saws.	150.00
m sander	60.00
penters Benches	150.00
ng crumpe	48.00
d screws	12.00
re cut saw and frame	14.00
" Trestles	60.00
t hole digger	8.00
ose cut saw	4.00
t chassis	90.00
sel barrows	16.00
rtable Lime	7.00

CARPENTER SHOP 2.

Stock in Wood Shed

500	ft.	Fir & Joint @ 7¢	35.00
450	"	Spruce Matching @ 4¢	18.00
1000	"	Spruce ¼ Round	8.00
500	"	Fir 3/4 Core @ 1¢	5.00
400	""	½ Fir (Surface measure) @ 7¢	28.00
100	"	Oak @ 35¢	35.00
75	"	White Wood @ 35 ¢	26.25
100	"	2" Cedar @ 10¢	10.00
25	"	1" " @ 12¢	3.00
100	"	1" Pine @ 12¢	12.00
250	"	1½" " @ 12¢	30.00
200	"	2 x 2 Fir Bd.M. (Heywoods Run) @ 10¢	20.00
390	"	3" Fir @ 10¢	39.00
150	"	2" " @ 10¢	15.00
250	"	4" " @ 10¢	25.00
400	"	1" " @ 9¢	36.00
830	"	2" Common Spr @ 3½¢	29.05
500	"	1" Birch @ 25¢	125.00
700	"	1½" " @ 25¢	175.00

Stock in Old Barn

16	Pembina Doors	1-3/4 x 2^6 x 6^8	New	136.00
9	" "	2^8 x 6^8		87.50
2	" "	2^6 x 6^6	Old	3.00
5	Cross Panel	1-3/8 x 2^8 x 6^8	New	35.00
6	" "	do.	Old	6.00
2	" "	2^{16} x 6^{16}	"	2.00
1	" "	1-1/8 x 2^6 x 6^6	"	1.00
1100	ft.	Spr. Shelving		55.00
800	"	1½ Fir		72.00
		Odd Mouldings Base Trim etc.		50.00
500	ft.	¼ 5 phy. Fir @ 18¢		90.00
830	"	5/16 " " @ 13¢		107.00
2200	"	3/16 " " @ 11¢		242.00
2000	"	White Wood @ ::¢		220.00
120	"	Spruce Shelving @ 5¢		6.00
700	"	¼ Cove		7.00
2500	"	¼ Round (Mixed spr & fir)		25.00
120	"	Fir		10.80
120	"	Maple Flooring (362 Bm ft.)		20.40
½	Roll	Coarse Sand Paper for Drum Sander		15.00
½	"	Fine " " " "		15.00
73	doz. prs.	2" Brass Butts English @25¢		219.00
99	prs.	2½" " " @40¢		39.60
1	"	3½ Butterfly " (Oxodized)		0.40
37	"	3" Brass " Old @ 20¢		7.40
4	"	5" " " Door @$2.50		10.00

Stock in Carpenter Shop

Stock in Store Room

Carried forward.....

Stock in Wood Shed

Paint @ 7¢	28.00
Matching @ 4¢	18.00
Round	8.00
Core @ 1¢	8.00
(Same measure) @ 7¢	28.00
@ 35¢	28.00
Wood @ 28 ¢	28.28
@ 10¢	10.00
" @ 12¢	8.00
@ 12¢	12.00
@ 12¢	30.00
Fir 24.2. (Hollywoods Sun) @ 10¢80.00	
@ 10¢	39.00
@ 10¢	18.00
@ 10¢	28.00
9¢	36.00
Common Spr @ 35¢	29.05
Strip @ 25¢	125.00
" @ 25¢	175.00

Stock in Old Barn

Pcs 1-3/4 x 3 6 x 6	New	132.00
2 6 x 6		87.30
2 6 x 6	Old	3.00
1-3/8 x 28 x 6	New	28.00
	Old	6.00
40.		
2 6 x 6	"	2.00
1-1/8 x 20 x 6	"	1.00
Shelving		55.00
		72.00
Things Base Trim etc.		80.00
Ply. Fir @ 18¢		90.00
" " @ 12¢		107.00
" " @ 11¢		242.00
Wood @ 11¢		220.00
Shelving @ 8¢		8.00
		7.00
(Mixed spr & fir)		28.00
		10.80
Flooring (352 Bm ft.)		20.40
Sand Paper for Drum Sander		18.00
" " " " "		18.00
Brass Butts English @25¢		219.00
" " @40¢		39.80
" (Oxydized)		0.40

Stock in Store Room

Stock in Carpenter Shop

CARPENTER SHOP 3.

13	prs. 3" Brass Butts Cast @ 35¢	4.55
2	" 4" Steel " Door OT2451	1.50
3	" 4½ " Yale	21.00
22	" 3" Light Narrow Butts No.286 @ 30¢	6.60
18	" 4" Cast Iron Butts (Cross @20¢	3.60
18	" 5" T Hinges @ 20¢	3.60
72	" 3" Wrought Brass Butts @ 35¢	25.20
9	" 2½" " " " @ 30¢	2.70
10	" 2½" Light Narrow " @ 18¢	1.80
6	" 1½" Ornamental Dull" Brass @ 20¢	1.20
24	" 2½" Light Narrow Butts No.295 F @ 20 ¢	4.80
21	do. No 804	4.20
24	⅜ x3½ Box Hinges Brass 2120 @ 20¢	4.80
104	prs. 2" Wrought Brass Butts @18¢	18.72
12	" 2" " Steel Corrigated Hinges @ $1.00	12.00
11¾	doz. Wardrobe Locks no. 1986 @$18.00	207.00
2½	" " " old stock do.	45.00
4	only " " no.7098	5.00
8	Doz. 3" Brass Cupled Locks (English @ $1.25	120.00
2	only Corbin Trunck Locks brass	2.50
10	" Yale Cupled Locks P200	7.50
2	" " Night Latches	10.50
4	" " Inside Sets	36.00
18	" Springer Inside Sets @ $3.75	67.50
14	" Sargent " " No.D4281 @$6.50	91.00
7	" " " " No.D609 @$1.50	10.50
33	Pembina Inside Sets Old Locks @ $3.50	115.50
18	Springer Closets @ $1.25	22.50
12	Russian Mortise Door Lock @$2.00	24.00
5	4" Lever Dead Locks @ $2/50	12.50
1	Springer	1.75
8	Sets Mortice Furniture No.S8381	10.00
4	Brass Knobs No. 15634	4.00
10	Door " No. 7126 D.B.	10.00
3	Yale Mortice Locks (Locks only)	9.00
8	Cheap " " " ")	
1	Springer" " " ")	9.00
5	Till Locks Steel with Brass Barrell-	3.75
6	Cupled " Brass	4.50
72	Hat & Coat Hoops	9.00
9	Springer Sash Pulleys	1.80
1	Gross Screw Eyes c10	1.20
1	" " " c11	1.20
1	" " " c8	1.00
2	" " " B4	1.20
1	" " " B2	0.50

CARPENTER SHOP 4.

1 Gross 1¼" Brass Hooks & Eyes	3.00
1 " 2" Gate " "	2.35
1 " 3" " " "	2.20
1 " 1½" " " "	2.00
8½ Doz. Flush Pulls	25.50
20 Cupled Turns Brass Finish	5.00
40 Drawer Pulls " "	4.00
8 " " Coppered	0.80
8 doz. Stove Bolts 1¼x3/16 Rd Hd)	
8 " " " 1½x3/16 " ")	3.00
16 " " " 2x 3/16 " ")	
12 " Screw Hooks M10	1.50
12 " " " M6	1.50
12 " S " " Small Brass	2.00
12 " Cup " "	2.00
12 " Cornice "	1.50
154 All Rubber Door Stops	23.10
1 doz. Hubbard Door Checks	3.60
10 Flush Rings Brass-	5.00
14 Adjst. Doors Stops Nichel	21.00
24 2" Corner Brackets	1.20
5 Prs. Shelf "	
94 Bolts 1/8 x 3"	3.00
1 Liquid Door Check	12.50
3 " " Springs	6.00
3 Prs. Strap Hangers 4"	0.60
21 " T " 4"	4.20
5 " T " 8"	3.00
6 " Strap " 12" Strong	7.50
12 Pkts Blind Tacks	0.60
5 Lbs. ¾ " Clout Nails	0.75
1½ " 3/8 Shoe Tacks	0.30
13 " 6/8 x 16 Mould Nails)	
3 " ½ x 16 " ") 17 lbs.	2.50
1 " 5/8 x 19 " ")	
13 sets Single Acting Spring & Blank Hinges Nickel	55.25
4 Toilet Paper Containers	8.00
3 Torrey Door Springs	3.45
8 Perfect " "	1.20
75 Tin Bed Castors	3.75
108 doz. 2" Stove Cutters)old stock	15.00
18 " 1" " ")	
3 8" Barrell Bolts	1.35
250 Corrugated Fastners	0.50
5 Brass Sash Rollers	1.00
14 Iron " "	1.40
2 Barn Door Latch Sets	1.00
100 Sheets No. 1 Sand paper	2.00
100 " " 1½ " "	2.00

Carried Forward... ...

Brass Hooks & Eyes	3.00
" " "	2.35
" " "	2.20
" " "	2.00
	25.80
Plain Balls	
Turns Brass Finish	5.00
"	4.00
Pulls	
" Copper ed	0.80
Stove Bolts 1½x3/16 Rd Hd	
" " 1½x3/16 " "	3.00
" " 2x 3/16 " "	
Screw Hooks M10	1.60
" M6	1.50
" " Small Brass	2.00
" "	2.00
Cup "	1.60
rnice.	23.10
Rubber Door Stops	
Rubbard Door Checks	3.60
	6.00
h Hinge Brass-	
t. Door Stops Nickel	21.00
Corner Brackets	1.20
Shelf "	
1/8 x 3"	3.00
d Door Check	12.60
" Springs	6.00
Strap Hangers 4"	0.60
" " 4"	4.20
" " 8"	3.00
Strap " 12" Strong	7.60
Mud Tacks	0.60
" Clout Nails	0.75
3/8 Shoe Tacks	0.30
3/8 x 16 Mould Nails }	
x 16 " " } 12 lbs.	2.80
3/8 x 19 " " }	
Single Acting Spring & Blank Hin-	
ges Nickel	55.25
t Paper Containers	8.00
y Door Springs	3.45
"	1.20
Bed Castors	3.75
2" Stove Cutters } old stock	15.00
" " }	
Barrell Bolts	1.35
Turnpated Fasteners	0.60
ase Sash Nolders	1.00
" "	1.40

CARPENTER SHOP 5.

112	3/8 Expansion Shield	18.00
36	½ " "	9.00
15	Fanlight Openers (Favorite) @$1.50	22.50
7	" " Convertable @ 75 ¢	5.25
9	" " Long @ $2.00	22.50
7½	Sets Bed Slides	7.50
6	Boxes Picture Wire	1.50
2	Gross Picture Hooks Fancy	5.00
72	" " Plain	1.25
1	Box Belt Wire	0.60
7	Doz. Escthcons Plates	1.00
69	Boxwood Knot Holders	3.00
29	Ivorine " "	0.85
18	Warren Springs or Clips	4.50
13	Small Screw Pulleys	1.95
21	Prs. Curtain Rod Brackets	1.20
50	" Shade Roller "	2.50
8	Side Pulleys Brass	1.60
3	Balls Shade Cord	3.00
14	Brass Small Turn Buttons	1.00
62	Toggle Bolts 7B	6.20
19	" " 5R	1.90
24	3" Corner Brackets	1.60
20	Pick Heads @ 80¢	16.00
203	Gross Various Small Screws @ 40¢	81.20
10	" Round Heads @ 70¢	7.00
5	" Brass Flat Head @ $1.00	5.00
300	Odd Lag Screws	12.00
200	Odd Bolts	8.00
94	Gross Various Screws	58.40
6	Sargent Front Door Sets Old	18.00
3	New Door Springs Double Action	36.00
6	Old " " " "	36.00
1.	New " " Single "	4.00
	Antique Window & Door Fittings	20.00
14	Lvs. Cotton Waste	4.20
182	Oak Back Chair Legs @ 60¢	109.20
46	" Front " "	46.00
½	Roll Fly Screen 40"	5.00
10	Window Shades 44"	25.00
10	" " 42"	25.00
1	" " 48"	2.50
10	" " Rollers	2.00
67	Brass Drawer Lock No.6080 @ 60¢	40.20
140	1¾ Turn Buttons	2.00
1	Chain Door Fastener	0.60
21	Sash Fasteners	4.20
7	Double Acting Spring Catches	1.40

Carried Forward.....

E xpansion Shield	18.00
" "	9.00
ight Opener (Favorite) @$1.50	22.50
" Convertable @ 75 ¢	5.25
" Long @ $2.00	22.50
Bed Slides	7.50
Picture Wire	1.50
Picture Hooks Penny	5.00
" " Plain	1.25
elt Wire	0.50
Escutcheons Plates	1.00
wood Knot Holders	5.00
" "	0.35
rtain Springs or Clips	4.50
Il Screw Pulleys	1.95
. Curtain Rod Brackets	4.50
Shade Roller "	5.50
e Pulleys Brass	1.50
le Shade Cord	5.00
es Small Turn Buttons	1.00
gle Bolts 7"	6.20
" 8"	1.30
Corner Brackets	1.50
k Hooks @ 80¢	16.00
es Various Small Screws @ 40¢	81.20
Round Heads @ 70¢	7.00
Brass Flat Head @ $1.00	5.00
Lag Screws	12.00
Bolts	8.00
es Various Screws	58.40
rgent Front Door Sets Old	18.00
r Door Springs Double Action	56.00
" " "	56.00
" " Single "	4.00
tique Window & Door Fittings	20.00
. Cotton Waste	4.50
Back Chair Legs @ 60¢	108.20
"	45.00
Front "	5.00
Il Fly Screen 40"	28.00
ndow Shades 44"	25.00
" 42"	8.50
" 48"	2.00
" Rollers	40.20
es Drawer Lock No.6080 @ 60¢	6.00
Turn Buttons	0.60

CARPENTER SHOP 6.

19	Doz Elbow Catches	19.00	
8	Door Catches Nickel 4778 N.P.	8.00	
3000	Steel Buttons	25.00	
2	Gross Forbes Ball Catches	43.20	
10	Closet door Sets Sargents No.D2582 @ 95¢	9.50	
150	Sargent Door Key Blanks	25.00	
12	Doz Old Country Key Blanks	21.60	
134	Cabinet Key Blanks Flat	13.40	
197	Door " " Pembina	29.55	
14	" " " " Sergent	1.40	
100	Lbs. Glue	35.00	
3	Kegs Cut Nails 2½	22.00	
3	" Common Nails 4"	19.50	
5½	" " " 3½	37.40	
1½	" " " 3"	10.50	
4	" " " 2½"	29.00	
2	" " " 2	15.00	
½	" " " 1½"	3.75	
1½	Rolls Rubberoid	4.50	
3	Kegs Shingle Nails 1"	25.50	
2	Gals. Lino Paste	8.00	
1½	Kegs Finishing Nails 3"	12.00	
3½	" " " 2½"	26.00	
¾	" " " 2"	6.00	
30	Lbs. " " 1½	2.50	
2	Doz. Brass Map Hooks	4.80	
1	Box Wood Dresser Knobs 3 Gross @10¢	43.20	
6	Lbs. Sash Cord	4.80	
13	15" Finger Plates	13.00	
1	18" " "	6.00	
128	ft. 3/8 Brass Tubing	12.80	
50	" " Channel	10.00	
1	Floor Scraper	10.00	
2	Screw Jacks	8.00	
11	NP. Toilet Indicators	38.50	
12	Casement Stays)	12.00	
6	Cockspurs)	4.50	
6	Prs. Hinges) Antique	6.00	
34	Drawer Handles) Wrought Iron	25.00	6068.70

...EN SHOP S.

...Pillow Catches	19.00
...r Catches Nickel 4779 N.P.	8.00
...Steel Buttons	26.00
...Door Porbes Ball Catches	43.20
...Front door Sets Sargents No.12858	9.50
" " "	8 95¢
...Patent Door Key Blanks	26.00
...s Old Country Key Blanks	21.80
...blanet Key Blanks Flat	13.40
...or " " Pomonas	29.85
" " " Sergeant	1.40
...s. Glue	55.00
...ge Cut Nails 8¢	22.00
Common Nails 6"	19.80
" " 5"	27.40
" " 3"	10.80
" " 2½"	29.00
" " 2"	16.00
" " 1½"	2.75
...olle Rubberoid	4.50
...ge Shingle Nails 1"	95.00
...le. Lime Paste	3.00
...ge Finishing Nails 3"	12.00
" " 2½"	20.00
" " 2"	6.00
" " 1½	2.50
...s. Brass Key Hooks	4.80
...r Wood Dresser Knobs 3 Drawe Cloth	45.20
...s. Sash Cord	4.80
...5" Finger Plates	12.00
...18" " "	6.00
...ft. 5/8 Brass Tubing	12.80
" " Channel	10.00
...Door Scraper	10.00
...arrow Hooks	8.00
...r. Toilet Indicators	36.00
...Casement Stays	12.00
...Lockpuns	4.50
...ire. Hinges } Antique	6.00
...Drawer Handles } Wrought Iron	15.00

8058.70

INVENTORY

DECEMBER 31st, 1921.

BLACKSMITH STOCK ON HAND AS AT DECEMBER 31, 1921.

1	Anvil	20.00
1	Electric Blower	25.00
12	Tongs	9.60
1	Swedge Block	10.00
2	Bottom Fullers	2.00
3	Top Fullers	3.00
1	Hot Chisel	1.00
1	Cold Chisel	1.00
1	Set Hammer	1.00
1	Flatter	2.50
2	Forging Hammers	1.50
1	Hardie	.50
2	Vise	18.00
1	Chalking Block	3.00
1	Post Drill	20.00
15	Twist Drills	6.00
1	Set Dies & Taps 1", 7/8", ¾", 5/8" ½", 7/16", 3/8", 5/16", ¼"	18.00
2	Wrenches	1.00
1	Hack Saw	1.00
1	Bolt Cutters	4.00

Iron

5	Bars 16' x2"x½"	270 lbs.	17.55
5	" 11' x1½"x½"	200 "	13.00
6	" 18' x1¼"x3/8"	160 lbs.	10.40
6	" 16' x 1" x 3/8"	120 lbs.	7.80
7	" 16' x 1" x ½"	180 lbs.	11.70
5	" 18' x 1½" x ½"	190 lbs.	12.35
2	" 12" x 1" x ¼"	20 lbs.	1.30
4	" 18' x ¾" round iron	105 lbs.	6.80
5	" 16' x 5/8" " "	80 lbs.	5.20
4	" 12' x 3/8" " "	18 lbs.	1.15
6	" 12' x 5/16" " "	18 lbs.	1.15
3	# 12'x¼" " ")		
1	" 12'x½" " ")	11 lbs.	.75

1	Set Shoeing Tools:	
	Driving Hammer	1.00
	Pincers	1.00
	Hoof Parer	1.25
	Knife	.50
	Clinch Cutter	1.00

Carried forward . . .

INVENTORY

DECEMBER 31st, 1921.

BLACKSMITH STOCK ON HAND AS AT DECEMBER 31, 1921.

Anvil	20.00
Electric Blower	25.00
Tongs	9.60
Swedge Block	10.00
Bottom Fullers	2.00
Top Fullers	3.00
Hot Chisel	1.00
Cold Chisel	1.00
Set Hammer	1.00
Flatter	2.50
Forging Hammers	1.50
Hardie	.50
Vise	18.00
Shafting Block	3.00
Post Drill	20.00
Twist Drills	6.00
Set Dies & Taps 1", 7/8", 3/4", 5/8" 1/2", 9/16", 5/8", 1/2", 3/4",	18.00
Wrenches	1.00
Hack Saw	1.00
Bolt Cutters	4.00

Iron

Bars 16' x 2" x 1/4" 270 lbs.	17.55
" 11' x 1 1/2" x 1/4" 200 "	13.00
" 18' x 1 1/2" x 5/8" 160 lbs.	10.40
" 16' x 1" x 3/8" 120 lbs.	4.80
" 16' x 1" x 1/2" 180 lbs.	11.70
" 18' x 1 1/2" x 1/2" 190 lbs.	12.35
" 12" x 1" x 1/4" 20 lbs.	1.30
" 18' x 1/2" round iron 105 lbs.	6.80
" 16' x 5/8" " " 80 lbs.	4.80
" 12' x 5/8" " " 18 lbs.	1.15
" 12' x 5/16" " " 18 lbs.	1.15
1/4 12' x 1/4" " ")	
" 12' x 1/4" " ") 11 lbs.	.75

Set Shoeing Tools:

Driving Hammer	1.00
Pincers	1.00
Hoof Parer	1.25
Knife	.50
Clinch Cutter	1.00

BLACKSMITH STOCK -2-

	Brought forward		
5	Horse Rasps		2.00
6	Pair No. 6 Shoes		2.50
12	Pair No. 5 shoes)		
6	" " 4 ")		
4	" " 2 ")		
2	" " 1 ")		
2	" " 1 " N. Slip)		12.00
20	Lbs. Toe chalk		6.00
30	Lbs. Horse Nails		8.40
25	Never Slip Calks 9/16")		
50	" " " 7/16")		
50	" " " 3/8")		1.25
34	Bolts 3½x½")		
6	" 2 x ½")		
10	" 4 x ½")		
16	" 3 x 3/8")		
30	" 3 x 5/16")		
12	" 2 x 5/16")		
24	" 2 x ¼")		3.60
10	Lbs. 5/8" Nuts)		
5	" ½" ")		
5	" 3/8" ")		
5	" 5/16" ")		
5	" ¼" ")	30 lbs.	4.80
5	Lbs. Washers 3/4")		
5	Lbs. Washers 3/8")	10 Lbs.	1.20
			283.75

I HEREBY CERTIFY THAT THE ABOVE IS A TRUE STATEMENT OF THE STOCK ON HAND AS AT DECEMBER 31st, 1921.

Superintendent of Works.

Brought forward . . . .

Horse Paste		2.00
Pair No. 6 Shoes		2.50
Pair No. 5 shoes		
" " 4 "		
" " 2 "		
" " 1 "		
" " 1 " No. Slip)		12.00
Lbs. Toe Calk		6.00
Lbs. Horse Nails		8.40
Never Slip Calks 9/16"		
" " 7/16"		
" " 3/8"		1.25
Bolts 3½ x ½"		
" 2 x ½"		
" 4 x ½"		
" 3 x 5/8"		
" 3 x 5/16"		
" 2 x 5/16"		5.60
" 2 x ½"		
Lbs. 5/8" Nuts		
" ½" "		
" 5/8" "		
" 5/16" "		
" ½" " 50 lbs.		4.80
Lbs. Washers 3/4"		
Lbs. Washers 5/8" 10 Lbs.		1.20
		283.75

HEREBY CERTIFY THAT THE ABOVE IS A TRUE STATEMENT

THE STOCK ON HAND AS AT DECEMBER 31st, 1921.

Superintendent of Works.

INVENTORY

DECEMBER 31, 1921.

PLUMBING AND HEATING STOCK AS AT DECEMBER 31, 1921

4 - 2"	Dart Unions	1.80	7.20
7 - 1½"	" "	1.20	8.40
5 - 1¼"	" "	1.00	5.00
10 - 1"	" "	.90	9.00
5 - ¾"	" "	.80	4.00
7 - ½"	" "	.50	3.50
6 - 3/8"	" "	.40	2.40
1 - ¼"	" "	.25	.25
24 - ½"	Nipples	.07	1.68
18 - ¾"	"	.08	1.44
24 - 1"	"	.10	2.40
24 - 1¼"	"	.12	2.88
18 - 1½"	"	.18	3.24
18 - 2"	"	.25	4.50
12 - 3/8"	"	.06	.72
18 - ¼"	"	.06	1.08
8 - 2"	Elbows	.28	2.24
7 - 2x1½"	"	.32	2.24
7 -		.32	2.24
3 - 2"x45°	"	.34	1.02
10- 2"	Plugs	.10	1.00
6 - 2"	Tees	.40	2.40
10 - 2x2x1"	Tees	.40	4.00
2 - 2x2x1¼"	Tees	.40	.80
10- 1½"	Elbows	.25	2.50
3 - 1½"	45° Elbows	.25	.75
6 - 1½"	Tees	.25	1.50
8 - 1¼"	Elbows	.20	1.60
6 - 1¼"	45° Elbows	.25	1.50
4 - 1½" x 1¼"	"	.25	1.00
7 - 1¼"	Tees	.25	1.75
24 -	Assorted Plugs	.10	2.40
12 - 1"	Elbows	.20	2.40
12 - 1"	45° Elbows	.20	2.40
9 -	Reducing Elbows 1 to ½ & ¾	.20	1.80
12 - 1"	Tees	.20	2.40
12 - 1"	Reducing Tees	.25	3.00
4 - 1"	Crosses	.28	1.12
6 - ¾"	Elbows	.14	.84
6 - ¾"	45° Elbows	.16	.96
4 -	Reducing Elbows	.15	.60
6 - ¾"	Tees	.22	1.32

Carried forward

INVENTORY

DECEMBER 31, 1921.

PLUMBING AND HEATING STOCK AS AT DECEMBER 31, 1921

" Dart Unions	1.80	7.20
1" " "	1.20	8.40
3/4" " "	1.00	5.00
" " "	.90	9.00
" " "	.80	4.00
" " "	.50	3.50
" " "	.40	8.40
1/8" " "	.25	.25
1/4" Nipples	.07	1.68
3/8" "	.08	1.44
1/2" "	.10	8.40
1" "	.12	2.88
1 1/4" "	.18	3.24
1 1/2" "	.25	4.50
2" "	.06	.72
2 1/2" "	.06	1.08
2" Elbows	.28	2.24
2x1 1/2" "	.32	2.24
2x1 1/4" "	.32	2.24
2"x45° "	.34	1.02
2" Plugs	.10	1.00
2" Tees	.40	2.40
2x2x1" Tees	.40	4.00
2x2x1 1/2" Tees	.40	.80
1 1/2" Elbows	.28	2.80
1 1/2" 45° Elbows	.28	.28
1 1/2" Tees	.28	1.50
1 1/4" Elbows	.20	1.60
1 1/4" 45° Elbows	.28	1.80
1 1/4" x 1" "	.28	1.00
1 1/4" Tees	.25	1.75
- Assorted Plugs	.10	2.40
- 1" Elbows	.20	2.40
- 1" 45° Elbows	.20	2.40
- Reducing Elbows 1 to 3/4 & 1/2	.20	1.80
- 1" Tees	.20	2.40
- 1" Reducing Tees	.25	3.00
- 1" Crosses	.28	1.12
	.14	.84

PLUMBING & HEATING - 2 -

Brought forward

6 -	Reducing Tees	.22	1.32
6 -	1¼"x1" Elbows	.25	1.50
24 -	Assorted Rad. Nipples	.10	2.40
36 -	½" Elbows	.13	4.68
6 -	½" St. Elbows	.13	.78
12 -	Reducing Coup.assorted	.13	1.56
24 -	1" Tees	.20	4.80
24 -	3/8" Elbows	.10	2.40
6 -	3/8" Tees	.12	.72
6 -	¼" Elbows	.10	.60
2 -	Length 5" B Pipe 40'	1.35	54.00
3 -	Length 4" " 60'	1.08	64.80
6 -	Length 3½" " 60'	.94	56.40
360'	2" Gal. Pipe, 360'	.37	133.20
2 -	Lengths 2" B. Pipe 40'	.32	12.80
2 -	Lengths 1½" " 40'	.25	10.00
3 -	Lengths 1" " 60'	.16	9.60
6 -	Lengths ¾" " 120'	.10½	12.60
30'	X.H. 1" Pipe 30'	.20	6.00
17'	6" Cast Iron Water Pipe 17'	2.35	39.95
2 -	Lengths B ½" Pipe, 40'	.08½	3.40
1 -	Length ⅜" Galv.Pipe, 20'	.10½	2.10
2 -	Lengths 3/8" B. Pipe 40'	.06½	2.60
1 -	2x8x38" Rad. 32 sq.ft.	.30	9.60
1 -	2x9x38" " 36 sq. ft.	.30	10.80
1 -	4x8x32" " 53 sq. ft.	.30	15.90
1 -	2x12x32" " 40 sq. ft.	.30	12.20
1 -	2x5x32" " 16 sq. ft.	.30	4.80
1 -	2x7x32" " 23 sq. ft.	.30	6.90
1 -	2x10x26" " 26 sq. ft.	.30	7.80
1 -	5x12x18" " 64 sq. ft.	.70	44.80
6 -	Old Rads. to be repaired, Toilet tanks being repaired.		
	Railing Fittings		
21 -	Railing fittings assorted 1¼"	.35	7.35
2 -	4" Flanges	.35	.70
	Rubber Goods		
6 -	2½" Flush Balls	.55	3.30
20 -	2¼" Flush Balls	.55	11.00
15 -	3" Flush Balls	.58	8.70

Carried forward

Brought forward

6 - Reducing Tees	.25		1.25
6 - 1¼"x1" Elbows	.25		1.50
24 - Assorted Red. Nipples	.10		2.40
36 - ½" Elbows	.15		4.65
6-½" St. Elbows	.13		.75
12 - Reducing Coup.assorted	.13		1.56
24 - 1" Tees	.20		4.80
24 - 3\8" Elbows	.10		2.40
6 - 3\8" Tees	.13		.75
6 - ½" Elbows	.10		.60
3 - Length 5" B Pipe 40'	1.25		54.00
3 - Length 4" " 60'	1.09		64.80
6 - Length 3½" " 60'	.94		56.40
360' 2" Gal. Pipe, 360'	.37		133.20
2 - Length 2" B. Pipe 40'	.32		12.80
2 - Length 1½" " 40'	.25		10.00
3 - Length 1" " 60'	.16		9.60
6 - Length ¾" " 120'	.10½		12.60
30'- X.H. I" Pipe 80'	.20		6.00
17'--6" Cast Iron Water Pipe 17'	2.36		39.95
2 - Length B ½" Pipe, 40'	.09½		3.40
1 - Length ½" Galv.Pipe, 20'	.10½		2.10
8 - Length 3\8" B. Pipe 40'	.05½		2.60
1 - 2x8x38" Red. 32 sq.ft.	.30		9.60
1 - 2x8x38" " 36 sq. ft.	.30		10.80
1 - 4x8x38" " 48 sq. ft.	.30		13.20
1 - 8x12x32" " 40 sq. ft.	.30		12.20
1 - 2x8x32" " 16 sq. ft.	.30		4.80
1 - 8x7x32" " 25 sq. ft.	.30		6.90
1 - 8x10x36" " 36 sq. ft.	.30		7.80
1 - 8x18x18" " 64 sq. ft.	.70		44.80

6 - Old Tanks. To be repaired.
Toilet tanks being repaired.

Boiling Fittings

31 - Boiling fittings assorted 1¼" .35 7.35

2 - 4" Flanges .35 .70

Rubber Gaskets

6 - 2½" Flush Balls .35 2.10
10 - 2½" Flush Balls .35 11.00
6 - 3" Flush Balls .35 2.10

PLUMBING & HEATING -3-

Brought forward . . . .

Rubber Goods cont'd.

4 -	Reducing Valves Diaphramgs	.50	2.00
5 -	Force Cups	.75	3.75
2 -	Square Ft. rainbow rubber	.51	1.02
5 -	dozen Washers Assorted	.03	1.80

Brass Goods

10 -	Hoffman Air Vents	2.25	22.50
6 -	Paul Air Vents	1.30	7.80
13 -	Sink Bibs	2.90	37.70
4 -	Basin Taps	2.15	8.60
2 -	Gas Pet Cocks ½"	1.25	2.50
6 -	Spare Parts for Shower Baths Assin. Hall (See Metals a/c.)		25.00
3 -	¾" Valves	2.20	6.60
1 -	1½" Gate Valve	3.00	3.00
1 -	1" " "	2.80	2.80
1 -	3/8" " "	1.60	1.60
1 -	1½" Pop. Valve	13.40	13.40
2 -	2" Heavy Brass Sink Connections	4.30	8.60
½ -	Sheet Copper	8.70	8.70
1 -	½" Pet Cock	.40	.40
1 -	½" Gate Valve	1.45	1.45
34 -	Posts for Paul Air Vents	.61	20.74
2 -	40 Gallon Boilers	39.10	78.20
1 -	Roll Rim Sink	21.00	21.00
3'-	1½" Lead Waste 8 lbs.	.15½	1.24
3'-	2" " " 10 lbs.	.15½	1.55
4'-	1½" " " 9 lbs.	.15½	1.40
10 -	Lbs. Wiping Solder	.26½	2.65
5 -	Internal Parts for Crane Traps	16.05	80.25
1 -	#2 Open Float Steam Trap	31.92	31.92
18 -	Gas Jets (Old Material)	.50	9.00
1 -	Toilet Seat new	5.25	5.25
12 -	½" Lengths ½" Covering 36 ft.	.17	6.12
8 -	2" " " " 24 "	.24	5.76
8 -	1½" " " " 24 "	.22	5.28
8 -	1¼" " " " 24 "	.21	5.04
8 -	1" " " " 18 ft.	.19	3.42

Tools

1 -	set 2" Dies		15.00
1 -	Set ¾" "		13.00
2 -	2" pt. wrenches	6.00	12.00
1 -	18" Wrench	4.00	4.00
2 -	sets of Pipe Cutters	2.50	5.00
1 -	Fire and Metal Pot		19.00
1 -	Blow Torch		8.00

Carried forward . . .

Brought forward . . . .

Goods cont'd.

Reducing Valves Diaphragm	.50	2.00
Force Cups	.75	3.75
Square ft. rainbow rubber	.51	1.02
Ocean Washers Assorted	.05	1.80
Goods		
Hoffman Air Vents	2¢25	22.50
Paul Air Vents	1.50	7.80
Sink Bibs	2.90	37.70
Basin Taps	2.15	8.60
Gas Jet Cocks ¼"	1.25	2.50
Spare Parts for Shower Baths		
Assem. Hall (See Metals s/o.)		25.00
¾" Valves	2.20	6.60
1¼" Gate Valve	3.00	6.00
1" " "	2.80	2,80
5/8" " "	1.60	1.60
1¼" Top. Valve	13.40	13.40
2" Heavy Brass Sink Connections	4.20	8.60
Sheet Copper	5.70	8.70
¼" Jet Cock	.40	.40
¼" Gate Valve	1.40	1.45
Posts for Paul Air Vents	.81	20.74
40 Gallon Boilers	39.10	78.20
Roll Rim Sink	21.00	21.00
1¼" Lead Waste 3 lbs.	.15¢	1.84
2" " " 10 lbs.	.15¢	1.86
1½" " " 9 lbs.	.15¢	1.40
Lbs. Wiping Solder	.25¢	2.65
Internal Parts for Crane Traps		16.05
½ Open Float Steam Trap		31.25
Gas Jets (Old Material)	.50	9.00
Toilet Seat new	5.25	5.25
¼" Lengths ¼" Covering 36 ft.	.17	6.12
2" " " " 24 "	.24	5.76
1½" " " " 24 "	.25	5.25
1" " " " 24 "	.21	5.04
1" " " " 18 ft.	.17	3.42
Set 2" Dies		15.00
Set ½" "		13.00
2" Pt. Wrenches	6.00	12.00
8" Wrench	4.00	4.00
Sets of Pipe Cutters	2.50	5.00
Pipe and Metal Pot		13.00

PLUMBING & HEATING -4-

Brought forward . . .

Tools cont'd.

1 - 6" Force Cup		1.25
1 - 4 Pt. Wrench		6.00
1 - 4" Chain Wrench		6.00
1 - Reamer		8.50
1 - 18" Monkey Wrench		1.50
2 - doz. Valves, Dies Assorted	.20	4.80
2 - doz. Basin Plugs		2.20
12 - Tins Disolvo		7.00
1 - Bucket for Steam Trap		4.00
1 - ¾" Reducing Valve		36.46
36 - Lead Anchors and screws		3.00
5 - Lbs. Putty		.30
2 - Gallons Gas		.96
36"- Basin Chain		.20
		$1,278.99

This does not include old materials.

I CERTIFY THAT THE ABOVE IS A TRUE STATEMENT OF THE STOCK ON HAND AS AT DECEMBER 31, 1921.

SUPERINTENDENT OF WORKS.

Brought forward . . .

		1.25
		6.00
		6.00
		8.50
		1.50
	.25	4.80
		2.50
		7.00
		4.00
		36.45
		3.00
		.50
		.36
		.50

$1,278.99

This does not include old materials.

I CERTIFY THAT THE ABOVE IS A TRUE STATEMENT OF THE
ON HAND AS AT DECEMBER 31, 1921.

SUPERINTENDENT OF WORKS.

I N V E N T O R Y.

December 31, 1921.

PAINTER'S STOCK.

Dry Raw Umber, 20 lbs.	4.00
Dry Brown Umber, 15 lbs.	3.75
Dry Spruce Ochre, 60 lbs.	9.00
Dru Ult. Blue, 2 lbs.	1.60
Dry Green, 2 lbs.	1.60
Dry Ven.Red. 15 lbs.	3.75
100 lbs. Paste Filler.	25.00
Crack Filler, 7 lbs.	1.75
Muresco White 175 lbs	17.50
Muresco Buff, 20 lbs.	2.00
Muresco #6, 5 lbs.	.50
Whiting, 4 lbs	.40
Glue Size, 6 lbs.	1.80
Flat Paint 1½ gals	6.00
Torric Red Paint 1 gal	2.00
Floor Paint 5½ gals	23.10
Wills Undercoating, 3 gals	9.00
Wills Enamel, 1 gal	5.50
Stephens outside #52, 35 gals.	140.00
Raw Linseed Oil, 5 gals	6.50
Turps, 4 gals	6.00
Glazing Putty, 50 lbs	5.00
Floor Wax, 7 lbs.	4.20

carried forward .....

I N V E N T O R Y.

December 31, 1921.

PAINTER'S STOCK.

Dry Raw Umber, 20 lbs.	4.00
Dry Brown Umber, 15 lbs.	3.75
Dry Spruce Ochre, 60 lbs.	9.00
Dry Ult. Blue, 2 lbs.	1.60
Dry Green, 2 lbs.	1.60
Dry Ven.Red. 15 lbs.	3.75
100 lbs. Paste Filler.	25.00
Crack Filler, 7 lbs.	1.75
Mureeco White 175 lbs	17.50
Mureeco Buff, 20 lbs.	2.00
Mureeco ½, 5 lbs.	.50
Whiting, 4 lbs	.40
Glue Size, 6 lbs.	1.80
Flat Paint 1½ gals	6.00
Terra Red Paint 1 gal	2.00
Floor Paint 6½ gals	23.50
Villa Undercoating, 3 gals	9.00
Villa Enamel, 1 gal	6.50
Stephens outside ½BC, 35 gals.	140.00
Raw Linseed Oil, 5 gals	6.50
Turps, 4 gals	6.00

INVENTORY.

December 31, 1921.

PAINTER'S STOCK, IN PANEL

16	Lights Glass D. D. 12 x 16	4.80
42	Lights Glass D. D. 12 x 18	14.70
2	Lights Glass S. D. 10 x 12	.30
44	Lights Glass D. D. 14 x 20	19.80
16	Lights Glass S. D. 12 x 18	4.00
7	Lights Glass D. D. 12-3⅞ x 31	5.60
2	Lights Glass D. D. 18⅞ x 31	2.00
6	1 lb. panel brushes	9.00
18	Sash Tool	9.00
2	2½" Flat Brushes	1.00
2	4" Flat Brushes	8.00
4	Shingle Stain Brushes	4.00
2	Radiator Brushes	.50
6	Dutch Calsomine Brushes	30.00
3	Pade Calsomine Brushes	15.00
1	Stipple Brushes	6.00
2	Steel Wire Flat	.50
2	Steel Wire spoke	.50
2	Lbs. Steel wool	3.00
6	Pairs of steps	20.00
2	Extension ladders	18.00
	Odd Brushes, Pails etc.	15.00
2	Gallons orange shellac	12.00
2	Gallons Hard Oil Varnish	7.50
4	Gallons Varnish size	8.00

carried forward.....

I N V E N T O R Y.

December 31, 1921.

PAINTER'S STOCK, IN PAINT.

16	Lights Glass D. D.	12 x 16	4.80
42	Lights Glass D. D.	12 x 18	14.70
2	Lights Glass S. D.	10 x 12	.80
44	Lights Glass D. D.	14 x 20	19.80
16	Lights Glass S. D.	12 x 18	4.00
7	Lights Glass D. D.	12-8/8 x 21	6.80
2	Lights Glass D. D.	18½ x 21	3.00
6	1 lb. panel brushes		9.00
18	Sash Tool		9.00
2	2½" Flat Brushes		1.00
2	4" Flat Brushes		8.00
4	Shingle Stain Brushes		4.00
2	Radiator Brushes		.50
6	Dutch Calsomine Brushes		30.00
3	Pade Calsomine Brushes		15.00
1	Stipple Brushes		6.00
2	Steel Wire Flat		.50
2	Steel Wire spoke		.50
2	1 lbs. Steel wool		3.00
6	Pairs of steps		20.00
2	Extension ladders		18.00
	Odd Brushes, Putty etc.		15.00
2	Gallons orange shellac		12.00

I N V E N T O R Y.

December 31, 1921.

PAINTER'S STOCK

12 Gals Bapco Floor Varnish	60.00
3 Gals. Bapco Outside Varnish	17.50
5 Gals. Asphaltum	17.50
9 Gals. Flint Satin Farnish	33.75
½ Gals. Japan Dryers	1.75
2 Gals. Lingerwet	8.50
3½ Gals. Bronzing Liquid	14.00
2½ lbs. Aluminum Bronzing Powder	7.50
½ Gal. Damar Varnish	3.50
1½ Lbs. Gold Bronge Powder	4.50
½ lbs. Copper Bronze Powder	1.50
4 lbs. Burnt Sienna in oil	1.60
4 lbs. Raw Sienna in oil	1.60
3 lbs. Yellow Chrome in oil	1.60
6 lbs. Drop Black in oil	2.40
4 lbs. Burnt Umber in oil	1.60
5 lbs. Imperial Green in oil	2.50
2 lbs. Venetian Red in oil	.60
4 lbs. Spruce Octre in oil	1.20
30 Lbs. White lead in oil	6.00
5 lbs. Zinc White in oil	1.00
	688.25

I N V E N T O R Y.

December 31, 1921.

PAINTER'S STOCK

12	Gals	Barco Floor Varnish	60.00
3	Gals.	Barco Ortstide Varnish	17.50
5	Gals.	Asphaltum	17.50
9	Gals.	Flint Satin Varnish	33.75
½	Gals.	Japan Dryers	1.75
2	Gals.	Lingerwet	8.50
3½	Gals.	Bronzing Liquid	14.00
2½	Lbs.	Aluminum Bronzing Powder	7.50
½	Gal.	Damar Varnish	3.50
1½	Lbs.	Gold Bronze Powder	4.50
½	Lbs.	Copper Bronze Powder	1.50
4	Lbs.	Burnt Sienna in oil	1.50
4	Lbs.	Raw Sienna in oil	1.50
3	Lbs.	Yellow Chrome in oil	1.50
6	Lbs.	Drop Black in oil	2.40
4	Lbs.	Burnt Umber in oil	1.50
5	Lbs.	Imperial Green in oil	2.50
2	Lbs.	Venetian Red in oil	.50
4	Lbs.	Spruce Ochre in oil	1.20
30	Lbs.	White Lead in oil	6.00
5	Lbs.	Zinc White in oil	1.00

INVENTORY.

December 31, 1921.

DAIRY DEPARTMENT.

Butter on Hand.

8 - 14 lb. boxes	112 lbs.	@ 40¢	44.80
Experimental lots	60 "		
			$44.80

Supplies oh hand.

7 only	56 lb. Butter boxes	@ 40¢	2.80
51 "	14 " " "	15¢	7.85
30 lbs.	Milk of Magnesia Lime	10¢	3.00
7 lbs.	Cotton waste	33¢	2.31
70 lbs.	Sulphuric Acid	@ 7½¢	5.25
35 lbs.	Cleansing compound	10¢	3.50
			24.71

INVENTORY.

December 31, 1923.

DAIRY DEPARTMENT.

Butter on Hand.

8 - 14 lb. boxes	112 lbs. @ 40¢		44.80
Experimental lots	60 "		
			$44.

Supplies on hand.

7 only 56 lb. Butter boxes	5¢	3.80
51 " 14 " " "	15¢	7.65
30 lbs. Milk of Magnesia Lime	10¢	3.00
7 lbs. Cotton waste	35¢	2.21
70 lbs. Sulphuric Acid	@ 7½¢	5.25
35 lbs. Cleaning compound	10¢	3.50
		$24.

INVENTORY

DECEMBER 31st, 1921.

INSURANCE

Property	Amount	Aver.Rate	Premium	Prem.unearned Dec.31/21
Arts Building	100,000	1.	1,000.00	972.20
Medical Building	70,000	.50(1yr)	350.00	117.60
Dwelling Schedule	71,250	1.777	838.61	547.77
General Schedule	799,680	1.36	10,744.12	4099.35
North Lab. Bldg.	50,000	2.62	1,310.00	496.10
South Lab.Addition	20,000	2.86	572.00	55.60
Specific (Barns, Double resid. Carp.shop,etc.)	30,700	2.15	558.00	201.05
	1,141,630		15,372.73	6489.67

I N V E N T O R Y

DECEMBER 31st, 1921.

INSURANCE

Property	Amount	Ave. Rate	Premium	From unexpired Dec. 31/21
s Building	100,000	1.	1,000.00	972.20
Local Building	70,000	.50(3yr)	350.00	117.60
lding Schedule	71,280	1.777	838.61	847.77
ral Schedule	799,680	1.86	10,744.12	4099.38
th Lab. Bldg.	60,000	2.62	1,810.00	496.10
th Lab.Addition	20,000	2.86	572.00	88.60
ntle (Barns,				
ouble Yeald.				
arp.shop,etc.)	30,700	2.76	588.00	201.08
	1,141,660		16,572.73	6489.67

I N V E N T O R Y

DECEMBER 31st, 1921.

IN SURANCE

Arts Building	100,000	
Contents		79,000
Pembina Hall	134,000	
Contents		8,000
Power Plant Building	40,000	
Contents		
Power & Heating		49,000
Other Contents		12,000
South Eng. Building	52,000	
Contents		12,000
North Eng. Building	50,000	
Contents		---
Gas House	2,800	
Contents		3,000
Athabasca Hall	247,700	
Contents		32,000
Assiniboia Hall	136,000	
Contents		12,180
Greenhouse	-----	
Contents		----
Carpenter Shop	1,000	
Contents		1,000
President's Garage	1,100	
Contents		----
Ice House	150	
Contents		----
Storage Barn	400	
Contents		----
Medical Building	70,000	
Residence No. 1	10,000	
" " 2	5,500	
" " 3	6,500	
" " 4	6,500	
" " 5	5,000	
" " 6	5,000	
" " 7	6,000	
" " 8	6,000	
" " 9	5,000	
" " 10	5,000	
" on 80th Ave.	5,500	
Contents		-----

Carried forward . . . . .

INVENTORY

DECEMBER 31st, 1921.

IN SURANCE

Building	100,000	
Contents	184,000	79,000
Ins Hall		8,000
Contents	40,000	
Plant Building		49,000
Contents		12,000
Power & Heating	85,000	
Other Contents		12,000
Mfg. Building	50,000	
Contents		---
Mfg. Building	8,800	
Contents		5,000
Horse	247,700	
Contents		32,000
Chase Hall	126,000	
Contents		12,180
Millers Hall	------	---
Contents		
Warehouse	1,000	
Contents		1,000
Counter Shop	1,100	
Contents		---
Agent's Garage	150	
Contents		---
Horse	400	
Contents		---
Storage Barn	70,000	
Contents		
Coal Building	10,000	
Residence No. 1	5,500	
" " 2	6,500	
" " 3	6,500	
" " 4	5,000	
" " 5	5,000	
" " 6	6,000	
" " 7	6,000	
" " 8	6,000	
" " 9	6,500	
" " 10		
" on 80th Ave.		
Contents		

Carried forward . . . .

Insurance 2

Brought forward . . .		
Animal Husbandry Barn	14,000	
Contents (Live-Stock)		1,000
Live-Stock (Gen.Sched)		3,000
Farm Supt's Residence	1,700	
Contents		---
Dairy Building	400	
Contents		---
Field Husbandry Barn	7,000	
Contents		1,000
Automobiles (5)		4,200
	924,250	£17,380
		924,250
		1141,630

Brought forward . . .

	14,000	Husbandry Barn
7,000		Contents (Live-Stock)
8,000		Live-Stock (Gen.Sphere)
	1,700	Dwelling-House
		Contents
	400	Building
		Contents
	9,000	Husbandry Barn
1,000		Contents
4,200		Stabling (S)
924,250	217,850	
924,250		
	1141,600	

ACCOUNTS RECEIVABLE

General	19878.94
Board & Room	2573.00
Fees	3255.30
Suspense Act.	205.06
	$25912.30

ACCOUNTS RECEIVABLE

General	1987.94
Board & Room	2573.00
Fees	3255.30
Suspense Acct.	205.06
	$8981.30

ACCOUNTS RECEIVABLE

DEBITS

DECEMBER 31st, 1921.

3	Alger Ross		35.00
4	Animal Husbandry		60.75
5	Prov.Govt. Dept.of Agriculture		276.70
		2.00	
15	Air Board	11.70	13.70
16	Alberta Milling Co.		10.00
19	Alumni Association		277.75
23	Advisory Committee		1.66
28	Avonmore Presbyt. Church		5.00
30	Archibald L.D.(Elec.Lgt.Bldg.)		10.00
31	Alberta Straw & Stone Products		15.00
1a	Bishop & Ciroux		39.20
5	Ball, Miss		.60
	Brown, H.		7.50
17	Board of Eduction, Whitehall, London, Eng.		£2.75
21	Barclay, B?G.		25.00
23	Blackstone Coals Ltd.		53.00
24	Brand, Dr.		20.00
25a	Blow, Miss M.		.80
26	Babcock, & Wilcox		19.35
26a	Budinski, N.		161.04
33	Beatty Bros.-		34.18
1	City of Edmonton		297.00
5	Conversazione		193.96
7	Cutter, G.H.		30.55
10	Cameron, A.E.		2.52

ACCOUNTS RECEIVABLE

DEBITS

DECEMBER 31st, 1921.

3	Alger Rose	35.00
4	Animal Husbandry	60.75
5	Prov.Govt. Dept.of Agricultural	5.00
15	Air Board	13.70
16	Alberta Milling Co.	10.00
19	Alumni Association	277.75
23	Advisory Committee	1.65
29	Avonmore Presbyt. Church	5.00
30	Archibald I.D.(Miss.Dept.Bldg.)	10.00
31	Alberta Straw & Stone Products	15.00
1a	Bishop & Citroux	39.20
5	Bell, Miss	.60
	Brown, H.	7.80
17	Board of Education, Whitehall, London, Eng.	82.75
21	Barclay, Mrs.	25.00
23	Blacketone Coals Ltd.	58.00
24	Brand, Dr.	20.00
25a	Blow, Miss M.	.80
26	Babcock, & Wilcox	19.25
26a	Buchanan, M.	161.04
28	Beatty Bros.	84.15
	City of Edmonton	297.00

Accounts Receivable Debit 2.

20	Collip, Dr. J.B.		1.26
25	Caution Money (Gen. Levy)	34.67 27.69	61.36
26	C.O.T.C.		17.45
27	Canadian General Electric Co.		8.10
29	Contingency Account (Exam. Books)		900.00
30	Calder Community League		7.20
35	J. L. Cote		10.00
41	Church J.A.N.		10.00
43	Canadian Nationa Rlys.		35.00
2a	Dennison & Collins		103.33
3	Down, H.H.		10.00
3	Denver Fire Clay Co.		3.00
4	Durness Local U.F.A.		1.20
5	Downs, G.F.		15.00
9	Dominion Express		1.20
11	Dominion Govt. N.R.C. a/c.		118.95
11a	" "		151.29
14	Drummond, L.E.		40.00
15	Dom. Govt. A.R.C.		136.27
18	Davidson, R.		1.25
20	Duncan, Grace		5.00
21	Duce, M. E.		2.01
1	Edmonton Portland Cement		935.96
2	Extension Dept.		25.00
8a	Elliott, R.R.		4.00
11	Edmonton Federation of Leagues		54.30
15	Eldon, J.T.		1.00

Accounts Receivable Debit S.

20	Coffin, Dr. J.B.		1.25
25	Canton Money (Gen. Levy)	54.67 27.69	81.36
26	C.O.T.C.		17.45
27	Canadian General Electric Co.		8.10
29	Contingency Account (Exam. Books)		500.00
30	Calder Community League		7.20
35	J. L. Cote		10.00
41	Church J.A.M.		10.00
43	Canadian Nations Kiya.		36.00
2a	Dennison & Collins		103.33
3	Down, H.H.		10.00
3	Denver Fire Clay Co.		3.00
4	Furness Local U.F.A.		1.80
5	Downs. G.F.		15.00
9	Dominion Express		1.20
11	Dominion Govt. M.D.O. s/o.		118.98
11a	" "		151.29
14	Drummond, J.E.		40.00
15	Dom. Govt. A.H.O.		136.27
19	Davidson, H.		1.25
20	Duncan, Grace		6.00
21	Dyce, M. E.		8.01
1	Edmonton Portland Cement		365.36
2	Electrician Dept.		25.00
9a	Elliott, K.R.		4.00

Accounts Receivable Debit 3.

16	Edmonton Elec. Engineers Club	.75
17	Normal School	24.00
1	Ferris, R.B.	50.00
5	Fuller & Co.	17.10
5	Flowerday, H.B.	.75
8a	First Baptist Church	.50
9a	Forester, R.	20.00
16	Forest Heights League	4.30
6a	Gateway	20.40
8	Gaetz, L. H.	15.00
10	Garlock, H.G.	75.00
5	Hartley, J.	830.99
10	Hogg, W.J.	15.65
15	Hayward Lumber Co.	12.00
15a	Hilton, E.J.	3.20
16	Harcourt, G.	.91
17	Hall, G.M.	10.00
19	H.B.Co.	70.00
19a	Hanasyk, J.A.	.60
24	Holy Trinity Sunday School	4.00
28	Henderson, B.M.	272.90
1	Industrial Lab.	251.35
2	Inst. of C.A.	5.81
3	Irvine, J.A.	20,00
4	Inland Revenue	55.00
6	Ingram	10.00
7	Irwin, T.G.	25.00
1	James, W.E.	85.10
2	Jackson, R.	55.40

Accounts Receivable Debit $.

16	Edmonton Elec. Engineers Club	.75
17	Normal School	24.00
1	Perrin, R.B.	50.00
8	Fuller & Co.	17.10
5	Flowerday, H.B.	.75
8a	First Baptist Church	.50
9	Peterster, R.	20.00
16	Forest Heights League	4.50
6a	Gateway	20.40
8	Geets, L. R.	18.00
10	Garlock, H.G.	76.00
6	Hartley, J.	330.92
10	Hoge, W.J.	18.65
15	Heywood Lumber Co.	12.00
15a	Hilton, M.J.	3.20
16	Harcourt, G.	.91
17	Hall, G.M.	10.00
19	H.B.Co.	70.00
19a	Hansayk, J.A.	.50
24	Holy Trinity Sunday School	4.00
28	Henderson, D.M.	272.30
1	Industrial Lmb.	251.55
2	Imst. of C.A.	5.81
3	Irvine, J.A.	20.00
4	Inland Revenue	56.00
6	Ingram	10.00

Accounts Receivable Debit 4.

2	Jones, R.	4.80
3	Jamieson, Dr.	16.26
4	James, Nellie	2.50
5	Jamieson, F.G.	39.45
10a	Jones, O.	1.15
3	Kelso, J.A.	1.15
11	Kennard, Rev. T.	161.55
2	Lansdown, R.	10.00
3	Lewis, J.W.	23.00
4	Lutheran Church	6.50
3	Meyerman, H.	13.70
6	Maund Paint Co.	15.60
7	Medical Service	126.78
8a	Manson	6.00
9a	Morrison	.85
11	Military Hospital	3.00
14a	Medical Club	2.75
15	Matheson, A.S.	10.00
20	Mens Faculty Club	1.50
20	Martin	4.50
22	Mitchell, A.	9.80
23	Murray, J.J.	95.00
27	Millard	4.75
26	Manning	9.25
27	Marcus Coal Co.	20.00
28	Marshall Well Alberta Co.	30.00
29	Motor Car Supply	6.00
30	Merchants Bank	2.50

Accounts Receivable Debit A.

3	Jones, R.	4.80
5	Jamieson, Dr.	16.26
4	James, Nellie	2.50
5	Jamieson, F.G.	39.46
10a	Jones, O.	1.15
8	Kelso, J.A.	1.15
11	Kennard, Rev. T.	161.85
2	Lansdown, R.	10.00
3	Lewis, J.W.	25.00
4	Lutheran Church	6.50
8	Meyerman, H.	15.70
6	Mound Paint Co.	16.60
7	Medical Service	126.75
8a	Henson	6.00
9a	Morrison	.85
11	Military Hospital	3.00
14a	Medical Club	2.75
15	Methoson, A.S.	10.00
20	Mona Foundry Club	1.50
20	Martin	4.50
22	Mitchell, A.	9.80
25	Murray, J.J.	105.00
27	Millard	4.75
26	Manning	9.25
27	Marcus Coal Co.	20.00
28	Mumbull Mail Agents Co.	30.00

Accounts Receivable Debit 5.

31	Martin, H.F.	2.50
2	McCarter, G.S.	10.00
3	McCosham Storage	19.75
7a	McDougall Sunday School	1.80
9	McDonald, J.	1.00
9	McGregor Smith	11.45
14	McAllister, J.	11.25
15	McKnight, Anne	.25
17	McKay Coal Co.	10.00
20	McKinley, J.C.	6.50
21	McIntyre & Sandercock	5.00
2	Nally, Rev.	3.60
6	Nettles, W.H.	6.00
10	Nixon, Rev. H.	19.25
12	Nightingale, J.A,	1.85
16	North American Collieries	10.00
1	Ottewell, A.E.	1.20
4a	142nd Community League	60.00
6	Ower, Dr.	2.82
10	Out Door Clinic	28.99
1	Peters, F.	11.55
2	Perry, B1L.	26.75
2a	Patricia Pharmical	201.60
4	Prov. Lab.	10.00
7	Prov. Govt. Dept. Ed.	23.80
8	Pike & Co.	37.75
15a	Prov. Govt. Agri. Dpment.	62.35
16	" " D.P.H.	54.00
19	Pomeroy, D.W.	5.00

Accounts Receivable Debit $.

J	Martin, H.P.	8.80
	McCarter, G.S.	10.00
	McCoshum Storage	19.75
a	McDougall Sunday School	1.80
	McDonald, J.	1.00
	McGregor Smith	11.45
A	McAllister, J.	11.25
S	McKnight, Anne	.25
Y	McKay Coal Co.	10.90
O	McKinley, J.C.	6.80
I	McIntyre & Sandercock	6.00
	McJay, Rev.	8.60
	Mettles, W.H.	6.00
O	Nixon, Rev. H.	19.25
S	Nightingale, J.A.	1.85
6	North American Colliteries	10.00
	Ottowell, A.E.	1.20
a	142nd Community Leagues	60.00
	Ower, Dr.	2.85
O	Out Door Clinic	28.95
	Peters, J.	11.55
	Perry, Bill.	26.75
a	Patricia Pharmical	201.60
	Prov. Lab.	10.00
	Prov. Govt. Dept. Rd.	25.80
	Pike & Co.	37.75

Accounts Receivable Debit 6.

19	Pate, John		12.24
20	Peel, Eva M.		5.70
23	Perry, F.		40.00
4	Rogers, Rev. C.E.		10.00
7	James Ramsey Ltd.		113.60
9a	Robertson Church		7.44
19	Research Council		5934.66
23	Rainey, Rev. Ed.		1.00
24	Rankin, Gerald		3.10
25	Robertson-Winkler		50.00
26	Rappel		2.50
2	Simonds, Rev.		1.25
3	Sheldon, Dr. E.W.		43.67
6a	Sherman, Ira		12.00
8a	Students Union		277.59
8b	" "	general	849.47
8b	" "		10.00
8b	" "	Atheletic	135.50
8b	" "	Rugby	4.00
8b	" "	Dramatic	142.56
8b	" "	Rooters Club	13.05
8b	" "	Junior Dance	150.00
8b	" "	Womens Basketball	2.75
8b	" "	Litt.	5.50
9	Sonet		.50
17	Sullivan, Major		10.00
21	Scott		3.60
25	Scott		8.75

Accounts Receivable Debit 6.

Bate, John		12.54
Beal, Eva M.		8.70
Berry, E.		40.00
Rogers, Rev. O.E.		10.00
James Ramsay Ltd.		113.80
Robertson Cimren		7.44
Research Council		8934.66
Rainey, Rev. Rd.		1.00
Rankin, Gerald		3.10
Robertson-Winkler		80.00
Reppel		2.50
Simonds, Rev.		1.25
Sheldon, Dr. E.W.		45.67
Sherman, Ira		12.00
Students Union		277.89
" "	General	842.47
" "		10.00
" "	Athletic	125.50
" "	Rugby	6.00
" "	Dramatic	142.16
" "	Rooters Club	13.05
" "	Junior Dance	160.00
" "	Womens Basketball	3.75
" "	Lit't.	8.80
Somet		.80
Sullivan, Major		10.00

Accounts Receivable Debit 7.

29	Scott, G.J.	1.50
32	Schade	2.00
11	Texis Square	42.80
16	Tibbetts, M.	7.00
1	University Book Store	2225.44
1	Vailancourt, A.	10.00
3	Victor Animatograph Co.	16.00
4	Vallett	5.00
2	Warner, M.C.	7.01
2	White Star Coal	10.00
3	Westminster College	2037.31
7	Wilson, R.S.L.	1.12
9	Williamson, Dr.	10.00
13a	Womens University Club	18.85
20	Wray, [illegible]	12.85
21	Wright, Rev. J. I.	80.00
22	War Memorial Fund	17.15
23	Walker, Rev. G.H.	1.00
2	Y. M. C. A.	2.14
6	Yarr, J.E.	8.40
7	Yakimschak, J.	.75
	Total	$19878.94

Accounts Receivable Debit T.

29	Scott, G.J.	1.50
32	Schade	2.00
11	Turia Square	42.80
16	Tibbetts, M.	7.00
1	University Book Store	2252.44
1	Vaillancourt, A.	10.00
3	Victor Animatograph Co.	16.00
4	Vallett	5.00
2	Warner, M.C.	7.01
2	White Star Coal	10.00
3	Westminster College	2057.31
7	Wilson, R.S.L.	1.12
9	Williamson, Dr.	10.00
13a	Womens University Club	18.85
20	Wray, [illegible]	12.85
21	Wright, Rev. E. I.	80.00
22	War Memorial Fund	17.18
25	Walker, Rev. G.H.	1.00
2	Y. M. C. A.	2.14
6	Yarr, J.E.	8.40
7	Yakimaczak, J.	.75
	Total	$1987.94

B O O K S T O R E

ACCOUNTS RECEIVABLE, DECEMBER 31, 1921.

Alexander, Prof, W. H.	16.55
Atkinson Printing Co. (Dr.Scott's Law Book)	905.65
Bill, James	8.25
Boyle, Prof. R. W.	11.95
Beare, S. B. Ltd. Toronto	213.00
Claresholm School of Agriculture	19.00
Edmonton Trades & Labor Council	33.00
Edmondos, Rev. W. Everard	30.30
Fletcher, Dr. D.A. Standard, Alta.	9.00
Hendra, W.J. Alberta College, North	7.00
Holt, Henry & Co. New York	40.42
Killam, Dr. S.D.	2.20
Law Students' Society	31.50
Misener, Miss Geneva	1.75
MacGibbon, Dr. D.A.	6.10
Pelluet, Prof. A.P.	7.35
Patricia Pharmacal Co.	58.80
Poaps, W. B. Sedgewick, Alta.	4.00
Service Central de Librairie, Paris	29.40
Stevens Alberta Co. Ltd. Calgary	154.80
Scott, Foresman Co. Chicago	51.50
Sonet, Mr. E.	7.70
Temple-Pattison Co. Ltd. Edmonton	119.99
Vermillion School of Agriculture	317.83
West, Mr. A.	1.40
Y. M. C. A.	137.00
	$2225.44

B O O K S T O R E

ACCOUNTS RECEIVABLE, DECEMBER 31, 1921.

xander, Prof. W. H.	16.55
rison Printing Co. (Mr.Scott's	
New Book)	906.65
J. James	8.75
le, Prof. R. W.	11.95
re, S. B. Ltd. Toronto	213.00
reeholm School of Agriculture	19.00
onton Trades & Labor Council	33.00
ondon, Rev. W. Hayward	30.30
tober, Dr. D.A. Standard, Alta.	9.00
dra, W.J. Alberta College, North	7.00
t, Henry & Co. New York	40.42
lan, Dr. S.D.	2.20
Students' Society	31.50
ener, Miss Geneva	1.75
Gibbon, Dr. D.A.	6.10
inet, Prof. A.E.	7.35
rials Pharmacal Co.	38.80
pe, W. B. Sedgewick, Alta.	4.00
vice Central de Librairie, Paris	29.40
vens Alberta Co. Ltd. Calgary	184.80
tt, Foreman Co. Chicago	81.30
et, Mr. E.	7 70
ple-Pattison Co. Ltd. Edmonton	119.99
million School of Agriculture	817.85
t, Mr. A.	1.40
M. C. A.	187.00
	$2225.44

ACCOUNTS RECEIVABLE

DEBITS

DECEMBER 31st, 1921.

18	Wm. Allan	12.00
1a	Blair, G.M.	35.00
5	Becker, Chas.	33.15
5a	Beck, C.F.	85.00
13	Budd, W.G.	35.00
29	Blow, W.E.	20.00
42a	Bryan, W.C.	84.00
52	Buckley, Beatrice	2.70
2a	Carscallen, H.M.	80.00
22	Cairns, A.	27.05
38	Clarke, Margaret	80.00
58	Clary, T.	20.10
5a	Eggen, R.	97.50
2	Fraser, Miss I.	9.00
21	Fife, Max	12.65
16	Geary, R.H.	68.60
24	Glover, R.M.	9.00
3	Hibbard, R.J.B.	2.45
11	Hardin, N.	100.00
3	Iverson, Ross C.	40.00
1	James, Nellie	5.00
1	Kirkpatrick, R.A.	3.00
13	Kerr, W.A.R.	62.35
16	King, Walter	40.00
26	Levy, Mark	9.00

ACCOUNTS RECEIVABLE

DEBITS

DECEMBER 31st, 1951.

Wm. Allan	12.00
Blair, G.M.	56.00
Becker, Chas.	82.16
Beck, C.F.	85.00
Budd, W.G.	36.00
Blow, W.E.	20.00
Bryan, W.G.	84.00
Buckley, Beatrice	2.70
Carmichael, H.M.	80.00
Deirne, A.	27.05
Clarke, Margaret	80.00
Clary, T.	20.10
Regan, R.	97.50
Fraser, Miss I.	9.00
File, Max	12.65
Geary, R.K.	68.60
Glover, R.M.	9.00
Hibbard, R.J.B.	2.45
Hardin, M.	100.00
Iverson, Rose C.	40.00
James, Nellie	8.00
Kirkpatrick, H.A.	3.00
Kerr, W.A.R.	62.35

Accounts Receivable 2.

1a	Mount, G.	84.60
3	Mealing, C.H.	7.00
18	Mathews. A.W.	126.00
21	Moore, R.C.	44.00
22	Morden, V.I.	9.20
23	Marshall, J.C.	9.00
24	Manning, A.H.	18.75
29	Moss, R.W.	160.00
32	Miller, J.	160.00
48	Mitchell, R.	1.35
49	" Bessie	40.00
4	McCling, J.	9.00
14	McGown, A.F.	14.65
33	McKay, W.	40.00
36	McAllister, J.	5.00
10	McLeod, Munro	40.00
67	McCosham, A.H.	2.70
4	Nicoll, J.	158.50
8	Northcott, Miss M.	5.40
2	Patterson, E.G.	25.60
7	Rogers, Miss F.	68.00
23	Russell, J.W.	12.00
12	Smith, L.E.	40.00
18	Sinclair, A.S.	39.85
38	Sillak, J.G.	250.00
57	Scarth, M.	5.40
73	Sonet, E.	40.00

Accounts Receivable P.

7a	Mount, G.		84.60
3	Mealing, G.H.		7.00
18	Mathews, A.W.		126.00
21	Moore, R.G.		44.00
22	Mordem, V.I.		9.20
23	Marshall, J.G.		9.00
24	Manning, A.H.		18.75
29	Moss, R.W.		160.00
32	Miller, J.		160.00
48	Mitchell, R.		1.35
49	"	Beasie	40.00
4	McGinn, J.		9.00
14	McGown, A.P.		14.65
33	McKay, W.		40.00
36	McAllister, J.		8.00
10	McLeod, Munro		40.00
67	McCuaig, A.H.		8.70
4	Nicoll, J.		158.80
8	Northcott, Miss M.		5.40
2	Patterson, R.G.		28.60
7	Rogers, Miss P.		68.00
23	Russell, J.W.		18.00
12	Smith, L.E.		40.00
18	Simplair, A.S.		39.85
28	Skillen, J.G.		280.00

Accounts Receivable 3.

5	Thornton, H.B.	90.00
6	Turnbull, W.B.	26.45
11	Thurston, W.	30.00
15	Timmis, Miss B.	38.00
6	Whiteman, Miss D.	31.00
33	Weir, V.	9.00
	Total	2573.00

Accounts Receivable $.	
Thornton, H.B.	90.00
Turnbull, W.B.	26.45
Thurston, W.	30.00
Tinnula, Miss B.	50.00
Whitemen, Miss D.	83.00
Weir, V.	9.00
Total	$578.00

ACCOUNTS RECEIVABLE

CREDIT

DECEMBER 31st, 1921.

1	Allan, J.A.	9.00
25	Assn. of Prof'l. Engineers	.20
32	Adair, Miss F.	1.00
3	Burgess, C.E.	10.20
7	Bosomworth, H.	1.00
13	Broadus, Dr.	3.79
20	Dobson, F.J.	5.60
21	Davidge, Rev. E.	.75
20	Hingston-Smith Arms. Co.	7.20
12	Jex, A.C.	2.50
2	Killam, Dr.	1.00
6	Krammer, F.	51.30
13	Klevin, T.P.	4.00
1	Moshier	9.76
13	Montgomery, J.F.	3.00
18	McMillan, M.J.	5.60
13	Northwest Co.	2.25
2	Outstanding Wages	1.55
13	Potato Account	178.38
14	Patrick, Miss	5.10
2	Sillek	3.00
10	Smith, Stanley	4.00
11a	Sophomore Year	32.00
25	Speer, H.W.	3.00

ACCOUNTS RECEIVABLE

CREDIT

DECEMBER 31st, 1921.

1	Allen, J.A.	9.00
25	Assn. of Prof'l. Engineers	.20
22	Adair, Miss P.	1.00
3	Burgess, O.E.	10.20
7	Bosworth, H.	1.00
15	Broaddus, Dr.	5.75
20	Dobson, P.J.	5.60
21	Davidge, Rev. E.	.75
20	Hingston-Smith Arms. Co.	7.20
12	Jex, A.G.	2.50
2	Killam, Dr.	1.00
6	Kremmer, P.	81.50
18	Klevin, T.P.	4.00
1	Moshier	9.75
18	Montgomery, J.P.	3.00
18	McMillan, M.J.	5.60
13	Northwest Co.	2.25
2	Outstanding Wages	1.65
18	Potato Account	178.38
14	Patrick, Miss	5.10
2	Sillek	5.00
10	Smith, Stanley	4.00
11a	Sophomore Year	32.00

Accounts Receivable Credit 2.

31	Stett	1.50
14	Thompson, J.	5.60
4	U. F. A.	5.70
6	Undergraduate Dance	48.40
1	Young, W.T.	2.80
	Suspense	.25
	Total	$409.43

Accounts Receivable Credit B.

Stott	1.80
Thompson, J.	5.60
U. S. A.	8.70
Unclassified Items	48.40
Young, W.T.	2.80
Sundries	.25
Total	$409.45

ACCOUNTS RECEIVABLE

Credits - Prepayments

DECEMBER 31st, 1921.

16	Addinell, W.E.	160.00
24	Bures, A. J.	40.00
25	Bickell, J.C.	30.00
30	Brayton,M.J,	40.00
39	Beveredge, B.	40.00
51	Barnes, Vera F.	12.00
54	Baldwin, A.	28.00
56	Baldwin, A.V.	12.00
57	Bee, E.M.	12.00
11	Crooks, G.C.	160.00
29	Carruthers, W.C.	40.00
36	Cobb, Ethel	12.00
39	Cory, I.L.	40.00
43	Copernan, C.C.	40.00
1	Doughty, J.L.	41.80
1a	Davis, E.N.	40.00
3	Dowler, H.	28.00
8	Drake, W.V.	2.00
12	Dowling, H.E.	40.00
14	Deadman, Miss	47.00
15	Dobbs, G.W.	12.00
16	Drader, Miss M.	40.00
4	Elliott, R.H.	40.00
4	Gray, H.G.	160.00
13	Gordon, C.L.	40.00

ACCOUNTS RECEIVABLE

Credits	- Prepayments
DECEMBER 31st, 1921	
Adkinell, W.E.	160.00
Burns, A. J.	40.00
Hickell, J.C.	50.00
Brayton.M.J.	40.00
Beveredge, B.	40.00
Barnes, Vera T.	12.00
Baldwin, A.	28.00
Baldwin, A.V.	12.00
Bee, E.M.	12.00
Cooke, G.C.	160.00
Barnthere, W.C.	40.00
Cobb, Ethel	12.00
Cory, I.L.	40.00
Cooperman, C.C.	40.00
Dougby, J.L.	41.80
Davis, R.M.	40.00
Dowler, E.	28.00
Drake, W.V.	2.00
Dowling, E.E.	40.00
Deadman, Miss	47.00
Dobbs, G.R.	12.00
Drager, Miss M.	40.00
Elliott, E.E.	40.00

Accounts Receivable Credits 2.

20	Gaetz, H.B.	174.00
21	Geddes, H.	40.00
38	Gratz, Muriel	40.00
5	Hollinhead, J.L.	5.00
8	Harrison, R.W.	2.00
29	Hisks, Glendâre	160.00
30	Heywood, Brnder	40.00
32	Hunter, H.M.	40.00
45	Hibbard, Miss A.	40.00
2	Jarrett, W.A.	160.00
15	Kranse, N.E.	4.05
8	Lang, W.A.	40.00
10	Land, O.B.	12.00
18	Langston, R.G.	40.00
21	Lewis, Norman	1.35
29	Lowe, G.L.	13.50
2	Mickie, T.C.	38.00
17	Mayhew, M.L.	40.00
30	Mitchell, Morcle	40.00
38	Millard, M.D.	40.00
39	Mann, Mark	40.00
42	Murdock, Chas.	12.00
43	Milward, H.E.	1.35
45	Morrison, J.A.	40.00
46	Moss, G.N.	40.00
5	McColl, M.B.	80.00
12	McDonald, D.W.	12.00

Accounts Receivable Credits E.

Eads, H.B.	174.00
Eddes, H.	40.00
Estes, Muriel	40.00
Hollinshead, J.L.	5.00
Harrison, R.W.	2.00
Hicks, Glendore	160.00
Heywood, Bender	40.00
Hunter, H.M.	40.00
Hibbard, Miss A.	40.00
Jarrett, W.A.	160.00
Krause, M.E.	4.05
Lang, W.A.	40.00
Land, O.B.	12.00
Langston, R.G.	40.00
Lewis, Norman	1.35
Lowe, G.L.	13.50
Mickle, T.C.	36.00
Myhew, M.L.	40.00
Mitchell, Morris	40.00
Millard, M.D.	40.00
Munn, Mark	40.00
Murdock, Chas.	12.00
Milward, H.E.	1.35
Morrison, J.A.	40.00
Moss, S.M.	40.00

Accounts Receivable Credit 3.

13	McDonald, W.L.	40.00
16	McAuley, F.A.	120.00
18	McEachern, M.	40.00
35	McNiel, D.J.	40.00
48	McLennan, Jean	160.00
49	McGarry, Miss	40.00
52	McKenzie, C.H.	40.00
57	McLeod, H. G.	12.00
60	McCullam, M.	12.00
62	McPhee, M.G.	80.00
64	McDonald, O.	40.00
6	Noble, Chas. E.	40.00
14	Pike, H.H.	20.80
16	Perry, J.	80.00
15	Robinson, W.B.	12.00
16	Richardson, J.W.	10.00
21	Rivett, M.F.	40.00
25	Ro bertson, Mary	40.00
36	Robertson, D.H.	40.00
24	Smith, F.G.	40.00
55	Scroggie, Arthur	40.00
60	Stewart, E.	12.00
63	Smith, Louise	45.40
66	Sanders, A.L.	40.00
67	Sibbett, W.A.	40.00
74	Stubbs, F.	40.00
10	Tracey, S.S.	12.00

Accounts Receivable Credit B.

13	McDonald, W.L.	40.00
16	McAuley, P.A.	120.00
18	McEachern, M.	40.00
36	McNiel, D.J.	40.00
48	McLennan, Jean	160.00
49	McGarry, Miss	40.00
52	McKenzie, O.H.	40.00
57	McLeod, H. G.	12.00
60	McCullam, M.	12.00
62	McPhee, M.G.	80.00
64	McDonald, O.	40.00
6	Noble, Chas. H.	40.00
14	Pike, H.H.	20.80
16	Perry, J.	80.00
18	Robinson, W.B.	12.00
16	Robertson, J.W.	10.00
21	Rivett, M.F.	40.00
25	Ro bertson, Mary	40.00
36	Robertson, B.H.	40.00
24	Smith, P.E.	40.00
55	Scroggie, Arthur	40.00
60	Stewart, H.	12.00
65	Smith, Louise	46.40
66	Sanders, A.E.	40.00
67	Sibbett, W.A.	40.00

Accounts Receivable Credit 4.

19	Tallman, F.F.	160.00
20	Trotter, L.	40.00
23	Tomlinson, H.O.	110.00
2	Nchida, C.	151.00
23	Waines, F.D.	12.00
28	Ward, A.E.	40.00
32	Wintemute, K.F.	160.00
35	Wilson, D.H.	12.00
40	Waldo, C.S.	12.00
1	Ypung, H.B.	89.00
2	Yuill, J.H.	40.00
	Suspense	6.95
		4357.20

Accounts Receivable Credit &.

Tallman, P.P.	160.00
Trotter, L.	40.00
Tomlinson, H.O.	170.00
Nohida, G.	185.00
Waines, P.D.	12.00
Ward, A.K.	40.00
Winterwyte, K.P.	160.00
Wilson, D.H.	12.00
Waldo, C.S.	12.00
Young, H.B.	89.00
Yuill, J.H.	40.00
Sundries	6.95
	4857.20

UNIVERSITY OF ALBERTA

TRUST ACCOUNT

Balance on hand December 31st, 1920

Students Union	$ 1883.65	
Caution Money & Keys	5495.70	
Students Deposits	5938.86	
Medical Service	2379.95	
War Memorial Fund	2052.74	17750.90

Receipts during 1921.

Students Union	5598.50	
Caution Money & Keys	5238.46	
Students Deposits	38329.02	
Medical Service	2624.00	
War Memorial Fund	13205.75	64995.73
		82746.63

Disbursements during 1921.

Students Union	5499.04	
Caution Money & Keys	2992.50	
Students Withdrawals	38480.00	
Medical Service	2096.80	
War Memorial Fund	13534.00	62603.21
		20143.42

Balance on Hand December 31st, 1921.

Students Union		984.11	
Caution Money & Keys		7741.66	
Students Deposits	7004.01		
Less Debit Balance	218.00	6786.01	
Medical Service		2907.15	
War Memorial Fund		1724.49	20143.42

UNIVERSITY OF ALBERTA

TRUST ACCOUNT

150

on hand December 31st, 1920

s Union	$ 1883.65	
Money & Keys	6429.70	
s Deposits	5938.86	
Service	2379.39	
rtal Fund	2082.74	17750.90

during 1921.

s Union	5598.80	
Money & Keys	8238.46	
s Deposits	38829.02	
Service	2824.00	
rtal Fund	12806.75	64299.75
		82746.65

ments during 1921.

s Union	6499.04	
Money & Keys	8992.80	
s Withdrawals	38480.00	
Service	2096.80	
rtal Fund	12884.00	68602.64
		20143.42

on Hand December 31st, 1921.

s Union		984.11	
Money & Keys		7741.66	
s Deposits	7004.01		
Loans Debit			
Balance	818.00	6186.01	
Service		2907.15	
rtal Fund		1724.49	20143.42

TRUST ACCOUNT

DECEMBER 31st, 1921.

	Cr.	Dr.
R. W. Auld	11.50	
T. J. Agnew	85.00	
Associate Air Research Comm.	8.83	
W. S. Allan	97.40	
D. M. Black	50.00	
Wm. Berry		125.00
Lucile Barker	85.00	
Geo. H. Brown	15.00	
J. F. Brunton	24.00	
Class 21	25.90	
Class 22	..25	
Caution Money	6944.76	
T. Crooks	75.00	
Miss O. J. Caldwell	55.00	
W. Carter	.40	
John Mc. Cassels	150.00	
G.M. Crawford	190.00	
Class 24	58.15	
Class 25	166.97	
Miss I. M. Carcer	.45	
C. O. T. C.		58.00
Ila Cory	17.00	
D. Currie	110.00	
C. E. Davies	62.00	
R. H. Elliott	10.00	
Eileen Evans	101.00	
Faculty Club	57.64	
Florence Fleming	30.00	
L. M. Fergusson	90.00	
French Play	14.20	
Gateway	30.00	
H. B. Gaetz	51.00	
J. S. Glenn	2.55	
E. W. Gardiner	50.00	
H. H. Gaetz	64.16	
Helen Geddes	2.00	
Muriel Gratz	84.89	
Bessie D. Gardiner	5.00	
Margaret Hunt	20.00	
Mabel Horrocks	3.00	
Miss A. Hibbard	184.00	
D. A. Hausen	64.94	
Brenda Haywood	20.00	
House Committee	148.95	
J. Heard	50.00	
Interest Account	572.57	
Key Money	582.00	
Forward	10190.51	183.00

TRUST ACCOUNT

DECEMBER 31st, 1921.

	Dr.	Cr.
W. Auld		11.50
J. Agnew		68.00
Associate Air Reserve Comm.		8.88
S. Allan		97.40
M. Black		50.00
Berry		188.00
Belle Baxter		85.00
E. H. Brown		15.00
F. Burton		24.00
Miss Ej		25.00
Miss Ec		.25
British Money	6964.76	
Crooks		75.00
Miss O. J. Caldwell		35.00
Carter		.40
Miss Ie. Cassels		150.00
L. Crawford		150.00
Miss Ed		36.15
Miss Ec		186.97
Miss I. H. Dawson		.45
O. T. O.		58.00
Miss Dory		15.00
Curtis		110.00
E. Davies		85.00
H. Millett		10.00
Leon Evans		101.00
Faculty Club		57.64
Miss Florence Fleming		35.00
H. Fergusson		90.00
Miss Ifay		14.25
Stewey		80.00
B. Gaetz		21.00
S. Glenn		8.35
W. Gerdtzer		80.00
H. Geetz		64.15
Miss Gedies		8.00
Trial Grets		84.80
Miss B. Gerdtzer		5.00
Margaret Hunt		30.00
Mrs Horrocks		5.00
Mrs A. Hibbard		188.00
A. Hewson		84.84
Miss Haywood		20.00
Miss Committee		146.35
Board		80.00
Interest Account		695.87

TRUST ACCOUNT

DECEMBER 31st, 1921.

2.

	Cr.	Dr.
Brought forward . .	10190.51	183.00
Arme Kennedy	44.00	
C.C. Kelly	80.00	
N. S. Kirk	15.00	
Lockers	414.90	
H. Lebourveau	24.00	
M. R. Levy	75.00	
Medical Service	2907.15	
R. W. Moss	76.81	
W. M. Martin	100.00	
N. McNeil	50.00	
Jessie McDonald	5.00	
A. H. McDonald	4.00	
Ms McLeod	10.00	
C. H. McKenzie	105.00	
J. M. Nicholl	4.00	
P. Owen	10.00	
Philosophical Society	22.02	
Mabel Patrick	151.74	
O. P. Quantz	60.00	
Rifle Club	10.00	
Miss Russell	50.00	
J. W. Richardson	25.00	
Ben W. Richardson	96.00	
Summer School	120.40	
Alex Stockwell	25.00	
J. O. C. Sanderson		5.00
Shakespeare Society	8.86	
Students Union	1983.11	
Students Union - Rink -	131.25	
Soldiers Civil Re-Establishment Com.	50.00	
H. W. Sobey	35.00	
Miss I. Steele	224.00	
Miss E. M. Steele	88.10	
Miss A. M. Simpson	25.00	
Miss H. M. Studholme	15.00	
Arthur Scroggie	16.50	
G. H. Stewart	20.00	
M. M. Scarth		30.00
Geo. Salt	150.00	
Tennis Club	101.90	
Sadie M. Treacy	160.00	
W. G. Thurston	20.00	
W. O. Turner	40.00	
U.of A. Memorial Loan Fund	1578.24	
War Memorial Fund Int. Acct.	1.25	
Miss Villy	150.00	
W. Wees	6.25	
Forward	19695.74	218.00

TRUST ACCOUNT

DECEMBER 31st, 1921.

	Cr.	Dr.
Brought Forward . .	1,019.80.51	185.00
	44.00	
	80.00	
	15.00	
	414.90	
	24.00	
	76.00	
	2307.15	
	76.81	
	100.00	
	50.00	
	8.00	
	4.00	
	10.00	
	108.00	
	4.00	
	10.00	
	22.08	
	123.74	
	60.00	
	10.00	
	80.00	
	25.00	
	96.00	
	120.40	
	25.00	
		8.00
	8.86	
	1903.11	
	153.25	
	50.00	
	224.00	
	83.10	
	28.00	
	15.00	
	16.80	
	20.00	
		80.00
	180.00	
	102.10	
	180.00	
	20.00	
	40.00	
	1874.84	
	1.28	
	180.00	

TRUST ACCOUNT

5.

DECEMBER 31st, 1921.

	Cr.	Dr.
Brought Forward . . .	19695.74	218.00
F. D. Waines	95.00	
D. T. Weston	90.00	
Earl Wintemute	90.00	
Womens Basket Ball Club	.51	
Y. M. C. A.	15.75	
Helen Young	105.00	
C. B. Yauch	26.75	
Y. M. C. A.	254.89	
Total	20361.42	218.00
Less	218.00	
	$20143.42	

TRUST ACCOUNT

Mercantile Bldg. 1921.

Cr.		Dr.
Brought Forward . . .	16858.74	218.00
	95.00	
	90.00	
	90.00	
	.41	
	18.75	
	108.00	
	29.75	
	254.89	
Total	16861.42	218.00
Loss	218.00	
	$16743.42	

University of Alberta.

December 31st, 1921.

STUDENTS' LOAN FUND

Balance on hand December 31st, 1920			$ 412.05
Refund from Student			
Principal	$ 70.00		
Interest	1.25	$ 71.25	
Refund from Student			
Principal	75.00		
Interest	5.45	80.45	
Refund from Student			
Principal	80.00		
Interest	1.45	81.45	
Interest on account to April 30th, 1921		4.09	
Interest on account to Oct. 31st, 1921		8.58	246.07
			$ 658.12
To cheque to Student April 16th, 1921.		$ 75.00	
To cheque to Student Dec. 29th, 1921		150.00	
		$225.00	
Balance on hand December 31st, 1921			
Imperial Bank of Canada,			
Account No. 13, Ledger 111, U. 13.		433.12	$ 658.12

University of Alberta.

December 31st, 1921.

STUDENTS' LOAN FUND

Balance on hand December 31st, 1920 $ 412.09

Returned from Student
Principal $ 70.00
Interest 1.25 $ 71.25

Returned from Student
Principal 75.00
Interest 5.46 80.46

Returned from Student
Principal 80.00
Interest 1.46 81.46

Interest on account to April 30th, 1921 4.09

Interest on account to Oct. 31st, 1921 8.38 646.07

$ 650.16

To cheque to Student April 15th, 1921 $ 75.00

To cheque to Student Dec. 29th, 1921 150.00

$225.00

Balance on hand December 31st, 1921

Imperial Bank of Canada.

Account No. 13, Ledger III, U. 13. 425.16 $ 688.16

University of Alberta.

December 31st, 1921.

WOMENS' UNIVERSITY CLUB LOAN FUND

Receipts

Balance on hand December 31st, 1920		$ 202.44
By interest to April 30th, 1921	$ 3.00	
By interest to Oct. 31st, 1921	3.06	
By Deposit cheque from W. U. Club	25.00	
By Deposit cheque from U. of A. Balance	51.00	82.06
		$ 284.50

Disbursements

A. E. Ottewell, November 8th, 1921	50.00
Great West Permanent Loan Co., Nov. 8th, 1921	50.00
Womens University Trust, Nov. 8th, 1921,	25.00
Student Loan	100.00
Student Loan	50.00
	$275.00
Balance on hand December 31st, 1921,	9.50
Imperial Bank of Canada,	
Account No. 45, Ledger 111, W. 45	$ 284.50

University of Alberta.

December 31st, 1921.

WOMENS' UNIVERSITY CLUB LOAN FUND

ts

ce on hand December 31st, 1920 $ 206.44

terest to April 30th, 1921 3.00

terest to Oct. 31st, 1921 3.06

posit cheque from W. U. Club 25.00

posit cheque from U. of A. Mathematics 50.00 ____ 82.06

$ 284.50

reements

. Otterwell, November 8th, 1921 50.00

t West Permanent Loan Co. Nov.8th, 1921 50.00

s University Trust. Nov. 8th,1921. 25.00

nt Loan 100.00

nt Loan 50.00 ____

$276.00

ce on hand December 31st, 1921. 9.50

ial Bank of Ottawa.

nt No. 49, Ledger III, W. 46 ____ $ 284.50

University of Alberta

December 31st, 1921.

WOMANS' UNIVERSITY CLUB SCHOLARSHIP

eceipts:

Balance on hand December 31st, 1920		56.27
Interest on account to April 30th, 1921		.50
Interest on account to October 31st, 1921		.98
		57.75
To Coupons deposited May 28th, 1921	11.01	
" " " Sept. 22nd, 1921	15.00	
" " cheque from Student's Air Fund	25.00	
" " deposited Nov. 15th, 1921	10.99	
" " " December 27th, 1921	15.00	77.00
		$134.75
Balance on hand December 31st, 1921		$134.75

Imperial Bank of Canada

Account U-41, Ledger #111

On hand

1 $50.00 - 5½% Gold Bond No. H 189922
2 $100.00- 5½% Gold Bond No. K 006336 - 7
1 $100.00- 5½% Gold Bond No. A 10293
1 $50.00 - 5½% Gold Bond No. H 007802
Dominion of Canada due 1st November 1934.
1 $500.00 - 5% War Loan No. B 13680
1 $100.00 - 5% War Loan No. A 36885
Dominion of Canada due 1st December 1925

University of Alberta

December 31st, 1921.

WOMENS' UNIVERSITY CLUB SCHOLARSHIP

Balance on hand December 31st, 1920		$6.27
Interest on account to April 30th, 1921		.50
Interest on account to October 31st, 1921		.98
		$7.75
Coupons deposited May 28th, 1921		11.01
" " Sept. 22nd, 1921		15.00
" cheque from Student's Air Fund		25.00
" deposited Nov. 15th, 1921		10.99
" " December 27th, 1921	15.00	75.00
		$813.74
Balance on hand December 31st, 1921		$813.74

Imperial Bank of Canada

Account U-41, Ledger #111

$50.00 - 5½% Gold Bond No. H 189925
$100.00- 5½% Gold Bond No. K 006356 - 7
Bond

University of Alberta

December 31st, 1921.

Women's University Club

Colonial History Book Account

Balance on hand December 31st, 1920		$ 61.62
Interest on account to April 30th, 1921	.90	
Interest on account to Oct. 31st, 1921	.90	1.80
		$ 63.42

Balance on hand December 31st, 1921.

Imperial Bank of Canada, Account No. 46.

Ledger 111, U. 46. $ 63.42

University of Alberta

December 31st, 1921.

Women's University Club

Colonial History Book Account

Balance on hand December 31st, 1920 $ 61.62

Interest on account to April 30th, 1921 .30

Interest on account to Oct. 31st, 1921 .30 1.80

$ 63.42

Balance on hand December 31st, 1921.

Imperial Bank of Canada, Account No. 46.

Ledger III, U. 46. $ 63.42

University of Alberta.

December 31st, 1921

LAW LIBRARY FUND

Balance on hand December 31st, 1920		$ 528.55
To Interest on account to April 30th,1921.	$ 7.76	
To Interest on account to Oct. 31st,1921	8.09	15.85
		$ 544.40

Balance on hand December 31st, 1921

Imperial Bank of Canada,

Account No. 63, Ledger 3, U. 63 $ 544.40

University of Alberta.

December 31st, 1921

LAW LIBRARY FUND

Balance on hand December 31st, 1920		$ 528.80
Interest on account to April 30th, 1921.		$ 7.76
Interest on account to Oct. 31st, 1921	8.09	15.85
		$ 544.40

Balance on hand December 31st, 1921

Federal Bank of Canada.

Account No. 63. Ledger B. U. 63 $ 544.40

University of Alberta.

December 31st, 1921.

19th ALBERTA DRAGOONS

I. O. D. E.

Balance on hand December 31st, 1920		$ 55.61
Interest on account to April 30th, 1921	.86	
Interest on account to Oct. 31st, 1921	.84	1.70
		$ 57.31

Balance on hand December 31st, 1921

Imperial Bank of Canada, $ 57.31

Account No. 53, Ledger 111, U. 55.

University of Alberta.

December 31st, 1921.

19th ALBERT. DRAGOONS

I. O. M. R.

e on Hand December 31st, 1920 $ 88.61

t on account to April 30th, 1921 .86

t on account to Oct. 31st, 1921 .84 1.70

$ 87.31

e on Hand December 31st, 1921

L Bank of Canada. $ 87.31

t No. 88, Ledger III, U. 88.

University of Alberta.

Dec. 31st, 1921.

DR. BLAIR'S PRIZE

Balance on hand Dec. 31st, 1920		$ 10.47
To interest on account to April 30th, 1921,	.13	
To interest on account Oct. 31st, 1921,	.12	.25
		$ 10.72

Balance on hand Dec. 31st, 1921.

Imperial Bank of Canada, Account No. 62

Ledger 111, U. 62. $ 10.72

University of Alberta.

DR. MAIN'S PET'S

University of Alberta.

December 31st, 1921

ALBERTA PHARMACEUTICAL ASSOCIATION.

Receipts.

Balance on hand December 31st, 1920		$ 6305.65
By interest on account to April 30th,1921	$ 89.28	
By interest on account to Oct. 31st,1921	95.88	185.16
		$ 6490.81

Disbursements

To withdrawal of interest on Bonds	$420.00	
Balance on hand, December 31st,1921, Imperial Bank of Canada, Account No. 1 Ledger 111, U. 67.	6070.81	$ 6490.81

On hand

7 -$1000.00 - 6% Debentures
Town of Vegreville
No. 24, 25, 26, 27, 28, 29 and 30.
Due 1st December 1933.

University of Alberta.

December 31st, 1921

ALBERTA PHYSICEUTICAL ASSOCIATION.

elpts.

Balance on hand December 31st, 1920 $ 6206.65

y interest on account to April 30th,1921 -89.28

y interest on account to Oct. 31st,1921 -98.89 186.16

$ 6390.81

bursements

o withdrawal of interest on Bonds $450.00

Balance on hand. December 31st,1921.

Imperial Bank of Canada, Account No. 1

Ledger 111, U. 67. 6070.81 $ 6390.81

n hand

7 -$1000.00 - 6% Debentures
Town of Vegreville
No. 24, 25, 26, 27, 28, 29 and 30.
Due 1st December 1933.

University of Alberta

December 31st, 1921.

ROCKEFELLER FOUNDATION.

Balance on hand December 31st, 1920	$ 7132.67	
Interest on account	179.34	
1st payment for 1922	6839.94	$14151.95
To University of Alberta	7312.01	
Balance on hand December 31st, 1921		
Imperial Bank of Canada, Main Branch.	6839.94	$14151.95

University of Alberta

December 31st, 1921.

RECONCILIATION STATEMENT.

Balance on hand December 31st, 1920 $ 7128.67

Interest on account 179.54

Payment for 1922 6839.94 $14147.95

University of Alberta 7318.01

Balance on hand December 31st, 1921

Royal Bank of Canada, Main Branch. 6839.94 $14157.95

SIR JAMES AIKEN SCHOLARSHIP FUND

By Cash from Sir James Aiken $2000.00

Invested in:

1 Savings Certificate #J.920,$50.00 @ 5%

1 " " #G.2000,$ 5.00 @ 5%

2 15 Year Gold Debentures No. A.3160

and A.3161 for $1000.00 each$ 2000.00 @ 6%

Registered in the name of the

Governors of the University of Alberta

SIR JAMES AIKEN SCHOLARSHIP FUND

Gift from Sir James Aiken $2000.00

Invested in:

Savings Certificate #3.920,$60.00 @ 6%

" " $2000.00 6.00 @ 6%

15 Year Gold Debentures No. A.3160

and A.3161 for $1000.00 each $2000.00 @ 6%

Registered in the name of the

Governors of the University of Alberta